

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-686 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 68000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 120                    |                             |
| SRF           | 0.18 MHz               |                             |
| DCR           | 35 $\Omega$            |                             |
| Max Current   | 60 mA                  |                             |
| Inc Current   | 3 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-126 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 12000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 150                           |                             |
| SRF            | 0.4 MHz                       |                             |
| DCR            | 5.75 $\Omega$                 |                             |
| Max Current    | 150 mA                        |                             |
| Inc Current    | 9 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-275 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 2700 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1 MHz                         |                             |
| DCR            | 1.25 $\Omega$                 |                             |
| Max Current    | 330 mA                        |                             |
| Inc Current    | 18 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-226 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 22000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 150                           |                             |
| SRF            | 0.28 MHz                      |                             |
| DCR            | 13 $\Omega$                   |                             |
| Max Current    | 100 mA                        |                             |
| Inc Current    | 6 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-225 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 2200 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1.2 MHz                       |                             |
| DCR            | 0.79 $\Omega$                 |                             |
| Max Current    | 400 mA                        |                             |
| Inc Current    | 20 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-186 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 18000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 150                           |                             |
| SRF            | 0.3 MHz                       |                             |
| DCR            | 9.25 $\Omega$                 |                             |
| Max Current    | 120 mA                        |                             |
| Inc Current    | 7 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-185 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 1800 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1.3 MHz                       |                             |
| DCR            | 0.7 $\Omega$                  |                             |
| Max Current    | 420 mA                        |                             |
| Inc Current    | 22 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-125 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 1200 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1.5 MHz                       |                             |
| DCR            | 0.57 $\Omega$                 |                             |
| Max Current    | 480 mA                        |                             |
| Inc Current    | 24 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-155 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 1500 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1.4 MHz                       |                             |
| DCR            | 0.65 $\Omega$                 |                             |
| Max Current    | 460 mA                        |                             |
| Inc Current    | 23 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-276 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 27000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 150                           |                             |
| SRF            | 0.26 MHz                      |                             |
| DCR            | 14.5 $\Omega$                 |                             |
| Max Current    | 95 mA                         |                             |
| Inc Current    | 6 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-565 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 5600 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.65 MHz                      |                             |
| DCR            | 2.6 $\Omega$                  |                             |
| Max Current    | 220 mA                        |                             |
| Inc Current    | 13 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |             |
|----------------|-------------------------------|-------------|
| Part 4494R-107 |                               | Check Stock |
| Series         | <a href="#">4494R</a>         |             |
| Type           | RF Inductors                  |             |
| Description    | Surface Mount Inductor - RoHS |             |
| Mounting       | Surface Mount                 |             |
| Shielded       | No                            |             |
| QPL            | No                            |             |
| COTS           | No                            |             |
| ROHS           | Yes                           |             |
| MIL No.        | Not Applicable                |             |
| Length         | 0.405 inches                  |             |
| Width          | 0.435 inches                  |             |
| Height         | 0.235 inches                  |             |
| Lead Length    |                               |             |
| Weight         |                               |             |
| Inductance     | 100000 $\mu$ H                |             |
| Tolerance      | $\pm$ 25                      |             |
| Q              | 150                           |             |
| SRF            | 0.15 MHz                      |             |
| DCR            | 50 $\Omega$                   |             |
| Max Current    | 50 mA                         |             |
| Inc Current    | 2 mA                          |             |
| Inc Current %  | 25 %                          |             |
| Ind Test Freq  | 0.025 MHz                     |             |
| Q Test Freq    | 0.025 MHz                     |             |
| Core           | Ferrite                       |             |
| Sleeve         | Not Applicable                |             |

|                |                               |             |
|----------------|-------------------------------|-------------|
| Part 4494R-156 |                               | Check Stock |
| Series         | <a href="#">4494R</a>         |             |
| Type           | RF Inductors                  |             |
| Description    | Surface Mount Inductor - RoHS |             |
| Mounting       | Surface Mount                 |             |
| Shielded       | No                            |             |
| QPL            | No                            |             |
| COTS           | No                            |             |
| ROHS           | Yes                           |             |
| MIL No.        | Not Applicable                |             |
| Length         | 0.405 inches                  |             |
| Width          | 0.435 inches                  |             |
| Height         | 0.235 inches                  |             |
| Lead Length    |                               |             |
| Weight         |                               |             |
| Inductance     | 15000 $\mu$ H                 |             |
| Tolerance      | $\pm$ 25                      |             |
| Q              | 150                           |             |
| SRF            | 0.35 MHz                      |             |
| DCR            | 6.4 $\Omega$                  |             |
| Max Current    | 140 mA                        |             |
| Inc Current    | 8 mA                          |             |
| Inc Current %  | 25 %                          |             |
| Ind Test Freq  | 0.079 MHz                     |             |
| Q Test Freq    | 0.079 MHz                     |             |
| Core           | Ferrite                       |             |
| Sleeve         | Not Applicable                |             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-335 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 3300 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.85 MHz                      |                             |
| DCR            | 1.5 $\Omega$                  |                             |
| Max Current    | 300 mA                        |                             |
| Inc Current    | 17 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-336 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 33000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 140                           |                             |
| SRF            | 0.25 MHz                      |                             |
| DCR            | 16 $\Omega$                   |                             |
| Max Current    | 90 mA                         |                             |
| Inc Current    | 5 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-395 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 3900 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.75 MHz                      |                             |
| DCR            | 1.7 $\Omega$                  |                             |
| Max Current    | 280 mA                        |                             |
| Inc Current    | 16 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-396 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 39000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 140                           |                             |
| SRF            | 0.22 MHz                      |                             |
| DCR            | 18 $\Omega$                   |                             |
| Max Current    | 85 mA                         |                             |
| Inc Current    | 5 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-826 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 82000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 120                           |                             |
| SRF            | 0.16 MHz                      |                             |
| DCR            | 43 $\Omega$                   |                             |
| Max Current    | 55 mA                         |                             |
| Inc Current    | 2 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |             |
|----------------|-------------------------------|-------------|
| Part 4494R-476 |                               | Check Stock |
| Series         | <a href="#">4494R</a>         |             |
| Type           | RF Inductors                  |             |
| Description    | Surface Mount Inductor - RoHS |             |
| Mounting       | Surface Mount                 |             |
| Shielded       | No                            |             |
| QPL            | No                            |             |
| COTS           | No                            |             |
| ROHS           | Yes                           |             |
| MIL No.        | Not Applicable                |             |
| Length         | 0.405 inches                  |             |
| Width          | 0.435 inches                  |             |
| Height         | 0.235 inches                  |             |
| Lead Length    |                               |             |
| Weight         |                               |             |
| Inductance     | 47000 $\mu$ H                 |             |
| Tolerance      | $\pm$ 25                      |             |
| Q              | 130                           |             |
| SRF            | 0.2 MHz                       |             |
| DCR            | 19 $\Omega$                   |             |
| Max Current    | 80 mA                         |             |
| Inc Current    | 4 mA                          |             |
| Inc Current %  | 25 %                          |             |
| Ind Test Freq  | 0.079 MHz                     |             |
| Q Test Freq    | 0.079 MHz                     |             |
| Core           | Ferrite                       |             |
| Sleeve         | Not Applicable                |             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-566 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 56000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 130                           |                             |
| SRF            | 0.19 MHz                      |                             |
| DCR            | 27 $\Omega$                   |                             |
| Max Current    | 70 mA                         |                             |
| Inc Current    | 3 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-685 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 6800 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.55 MHz                      |                             |
| DCR            | 4 $\Omega$                    |                             |
| Max Current    | 180 mA                        |                             |
| Inc Current    | 12 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-686 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 68000 $\mu$ H                 |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 120                           |                             |
| SRF            | 0.18 MHz                      |                             |
| DCR            | 35 $\Omega$                   |                             |
| Max Current    | 60 mA                         |                             |
| Inc Current    | 3 mA                          |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.079 MHz                     |                             |
| Q Test Freq    | 0.079 MHz                     |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-825 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 8200 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.5 MHz                       |                             |
| DCR            | 4.5 $\Omega$                  |                             |
| Max Current    | 170 mA                        |                             |
| Inc Current    | 11 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|                |                               |             |
|----------------|-------------------------------|-------------|
| Part 4494R-106 |                               | Check Stock |
| Series         | <a href="#">4494R</a>         |             |
| Type           | RF Inductors                  |             |
| Description    | Surface Mount Inductor - RoHS |             |
| Mounting       | Surface Mount                 |             |
| Shielded       | No                            |             |
| QPL            | No                            |             |
| COTS           | No                            |             |
| ROHS           | Yes                           |             |
| MIL No.        | Not Applicable                |             |
| Length         | 0.405 inches                  |             |
| Width          | 0.435 inches                  |             |
| Height         | 0.235 inches                  |             |
| Lead Length    |                               |             |
| Weight         |                               |             |
| Inductance     | 10000 $\mu$ H                 |             |
| Tolerance      | $\pm$ 25                      |             |
| Q              | 150                           |             |
| SRF            | 0.45 MHz                      |             |
| DCR            | 5.25 $\Omega$                 |             |
| Max Current    | 160 mA                        |             |
| Inc Current    | 10 mA                         |             |
| Inc Current %  | 25 %                          |             |
| Ind Test Freq  | 0.079 MHz                     |             |
| Q Test Freq    | 0.079 MHz                     |             |
| Core           | Ferrite                       |             |
| Sleeve         | Not Applicable                |             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-395 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 3900 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 0.75 MHz               |                             |
| DCR           | 1.7 $\Omega$           |                             |
| Max Current   | 280 mA                 |                             |
| Inc Current   | 16 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-475 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 4700 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 0.7 MHz                       |                             |
| DCR            | 1.85 $\Omega$                 |                             |
| Max Current    | 260 mA                        |                             |
| Inc Current    | 15 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-106 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 10000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.45 MHz               |                             |
| DCR           | 5.25 $\Omega$          |                             |
| Max Current   | 160 mA                 |                             |
| Inc Current   | 10 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|                |                               |                             |
|----------------|-------------------------------|-----------------------------|
| Part 4494R-105 |                               | <a href="#">Check Stock</a> |
| Series         | <a href="#">4494R</a>         |                             |
| Type           | RF Inductors                  |                             |
| Description    | Surface Mount Inductor - RoHS |                             |
| Mounting       | Surface Mount                 |                             |
| Shielded       | No                            |                             |
| QPL            | No                            |                             |
| COTS           | No                            |                             |
| ROHS           | Yes                           |                             |
| MIL No.        | Not Applicable                |                             |
| Length         | 0.405 inches                  |                             |
| Width          | 0.435 inches                  |                             |
| Height         | 0.235 inches                  |                             |
| Lead Length    |                               |                             |
| Weight         |                               |                             |
| Inductance     | 1000 $\mu$ H                  |                             |
| Tolerance      | $\pm$ 25                      |                             |
| Q              | 100                           |                             |
| SRF            | 1.6 MHz                       |                             |
| DCR            | 0.5 $\Omega$                  |                             |
| Max Current    | 500 mA                        |                             |
| Inc Current    | 25 mA                         |                             |
| Inc Current %  | 25 %                          |                             |
| Ind Test Freq  | 0.25 MHz                      |                             |
| Q Test Freq    | 0.25 MHz                      |                             |
| Core           | Ferrite                       |                             |
| Sleeve         | Not Applicable                |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-107 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 100000 $\mu$ H         |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.15 MHz               |                             |
| DCR           | 50 $\Omega$            |                             |
| Max Current   | 50 mA                  |                             |
| Inc Current   | 2 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.025 MHz              |                             |
| Q Test Freq   | 0.025 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-125 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 1200 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1.5 MHz                |                             |
| DCR           | 0.57 $\Omega$          |                             |
| Max Current   | 480 mA                 |                             |
| Inc Current   | 24 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-126 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 12000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.4 MHz                |                             |
| DCR           | 5.75 $\Omega$          |                             |
| Max Current   | 150 mA                 |                             |
| Inc Current   | 9 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-155 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 1500 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1.4 MHz                |                             |
| DCR           | 0.65 $\Omega$          |                             |
| Max Current   | 460 mA                 |                             |
| Inc Current   | 23 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-156 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 15000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.35 MHz               |                             |
| DCR           | 6.4 $\Omega$           |                             |
| Max Current   | 140 mA                 |                             |
| Inc Current   | 8 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-185 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 1800 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1.3 MHz                |                             |
| DCR           | 0.7 $\Omega$           |                             |
| Max Current   | 420 mA                 |                             |
| Inc Current   | 22 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-186 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 18000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.3 MHz                |                             |
| DCR           | 9.25 $\Omega$          |                             |
| Max Current   | 120 mA                 |                             |
| Inc Current   | 7 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-225 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 2200 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1.2 MHz                |                             |
| DCR           | 0.79 $\Omega$          |                             |
| Max Current   | 400 mA                 |                             |
| Inc Current   | 20 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-226 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 22000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 150                    |                             |
| SRF           | 0.28 MHz               |                             |
| DCR           | 13 $\Omega$            |                             |
| Max Current   | 100 mA                 |                             |
| Inc Current   | 6 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-275 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 2700 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1 MHz                  |                             |
| DCR           | 1.25 $\Omega$          |                             |
| Max Current   | 330 mA                 |                             |
| Inc Current   | 18 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |             |
|---------------|------------------------|-------------|
| Part 4494-276 |                        | Check Stock |
| Series        | <a href="#">4494</a>   |             |
| Type          | RF Inductors           |             |
| Description   | Surface Mount Inductor |             |
| Mounting      | Surface Mount          |             |
| Shielded      | No                     |             |
| QPL           | No                     |             |
| COTS          | No                     |             |
| ROHS          | No                     |             |
| MIL No.       | Not Applicable         |             |
| Length        | 0.405 inches           |             |
| Width         | 0.435 inches           |             |
| Height        | 0.235 inches           |             |
| Lead Length   |                        |             |
| Weight        |                        |             |
| Inductance    | 27000 $\mu$ H          |             |
| Tolerance     | $\pm$ 25               |             |
| Q             | 150                    |             |
| SRF           | 0.26 MHz               |             |
| DCR           | 14.5 $\Omega$          |             |
| Max Current   | 95 mA                  |             |
| Inc Current   | 6 mA                   |             |
| Inc Current % | 25 %                   |             |
| Ind Test Freq | 0.079 MHz              |             |
| Q Test Freq   | 0.079 MHz              |             |
| Core          | Ferrite                |             |
| Sleeve        | Not Applicable         |             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-566 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 56000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 130                    |                             |
| SRF           | 0.19 MHz               |                             |
| DCR           | 27 $\Omega$            |                             |
| Max Current   | 70 mA                  |                             |
| Inc Current   | 3 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-825 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 8200 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 0.5 MHz                |                             |
| DCR           | 4.5 $\Omega$           |                             |
| Max Current   | 170 mA                 |                             |
| Inc Current   | 11 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-335 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 3300 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 0.85 MHz               |                             |
| DCR           | 1.5 $\Omega$           |                             |
| Max Current   | 300 mA                 |                             |
| Inc Current   | 17 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-685 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 6800 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 0.55 MHz               |                             |
| DCR           | 4 $\Omega$             |                             |
| Max Current   | 180 mA                 |                             |
| Inc Current   | 12 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-826 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 82000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 120                    |                             |
| SRF           | 0.16 MHz               |                             |
| DCR           | 43 $\Omega$            |                             |
| Max Current   | 55 mA                  |                             |
| Inc Current   | 2 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-565 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 5600 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 0.65 MHz               |                             |
| DCR           | 2.6 $\Omega$           |                             |
| Max Current   | 220 mA                 |                             |
| Inc Current   | 13 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-476 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 47000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 130                    |                             |
| SRF           | 0.2 MHz                |                             |
| DCR           | 19 $\Omega$            |                             |
| Max Current   | 80 mA                  |                             |
| Inc Current   | 4 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-105 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 1000 $\mu$ H           |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 100                    |                             |
| SRF           | 1.6 MHz                |                             |
| DCR           | 0.5 $\Omega$           |                             |
| Max Current   | 500 mA                 |                             |
| Inc Current   | 25 mA                  |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.25 MHz               |                             |
| Q Test Freq   | 0.25 MHz               |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |                             |
|---------------|------------------------|-----------------------------|
| Part 4494-396 |                        | <a href="#">Check Stock</a> |
| Series        | <a href="#">4494</a>   |                             |
| Type          | RF Inductors           |                             |
| Description   | Surface Mount Inductor |                             |
| Mounting      | Surface Mount          |                             |
| Shielded      | No                     |                             |
| QPL           | No                     |                             |
| COTS          | No                     |                             |
| ROHS          | No                     |                             |
| MIL No.       | Not Applicable         |                             |
| Length        | 0.405 inches           |                             |
| Width         | 0.435 inches           |                             |
| Height        | 0.235 inches           |                             |
| Lead Length   |                        |                             |
| Weight        |                        |                             |
| Inductance    | 39000 $\mu$ H          |                             |
| Tolerance     | $\pm$ 25               |                             |
| Q             | 140                    |                             |
| SRF           | 0.22 MHz               |                             |
| DCR           | 18 $\Omega$            |                             |
| Max Current   | 85 mA                  |                             |
| Inc Current   | 5 mA                   |                             |
| Inc Current % | 25 %                   |                             |
| Ind Test Freq | 0.079 MHz              |                             |
| Q Test Freq   | 0.079 MHz              |                             |
| Core          | Ferrite                |                             |
| Sleeve        | Not Applicable         |                             |

|               |                        |             |
|---------------|------------------------|-------------|
| Part 4494-475 |                        | Check Stock |
| Series        | <a href="#">4494</a>   |             |
| Type          | RF Inductors           |             |
| Description   | Surface Mount Inductor |             |
| Mounting      | Surface Mount          |             |
| Shielded      | No                     |             |
| QPL           | No                     |             |
| COTS          | No                     |             |
| ROHS          | No                     |             |
| MIL No.       | Not Applicable         |             |
| Length        | 0.405 inches           |             |
| Width         | 0.435 inches           |             |
| Height        | 0.235 inches           |             |
| Lead Length   |                        |             |
| Weight        |                        |             |
| Inductance    | 4700 $\mu$ H           |             |
| Tolerance     | $\pm$ 25               |             |
| Q             | 100                    |             |
| SRF           | 0.7 MHz                |             |
| DCR           | 1.85 $\Omega$          |             |
| Max Current   | 260 mA                 |             |
| Inc Current   | 15 mA                  |             |
| Inc Current % | 25 %                   |             |
| Ind Test Freq | 0.25 MHz               |             |
| Q Test Freq   | 0.25 MHz               |             |
| Core          | Ferrite                |             |
| Sleeve        | Not Applicable         |             |

|               |                        |             |
|---------------|------------------------|-------------|
| Part 4494-336 |                        | Check Stock |
| Series        | <a href="#">4494</a>   |             |
| Type          | RF Inductors           |             |
| Description   | Surface Mount Inductor |             |
| Mounting      | Surface Mount          |             |
| Shielded      | No                     |             |
| QPL           | No                     |             |
| COTS          | No                     |             |
| ROHS          | No                     |             |
| MIL No.       | Not Applicable         |             |
| Length        | 0.405 inches           |             |
| Width         | 0.435 inches           |             |
| Height        | 0.235 inches           |             |
| Lead Length   |                        |             |
| Weight        |                        |             |
| Inductance    | 33000 $\mu$ H          |             |
| Tolerance     | $\pm$ 25               |             |
| Q             | 140                    |             |
| SRF           | 0.25 MHz               |             |
| DCR           | 16 $\Omega$            |             |
| Max Current   | 90 mA                  |             |
| Inc Current   | 5 mA                   |             |
| Inc Current % | 25 %                   |             |
| Ind Test Freq | 0.079 MHz              |             |
| Q Test Freq   | 0.079 MHz              |             |
| Core          | Ferrite                |             |
| Sleeve        | Not Applicable         |             |

## Parts

4494-105 Surface Mount Inductor  
 4494-106 Surface Mount Inductor  
 4494-107 Surface Mount Inductor  
 4494-125 Surface Mount Inductor  
 4494-126 Surface Mount Inductor  
 4494-155 Surface Mount Inductor  
 4494-156 Surface Mount Inductor  
 4494-185 Surface Mount Inductor  
 4494-186 Surface Mount Inductor  
 4494-225 Surface Mount Inductor  
 4494-226 Surface Mount Inductor  
 4494-275 Surface Mount Inductor  
 4494-276 Surface Mount Inductor

|           |                               |
|-----------|-------------------------------|
| 4494-335  | Surface Mount Inductor        |
| 4494-336  | Surface Mount Inductor        |
| 4494-395  | Surface Mount Inductor        |
| 4494-396  | Surface Mount Inductor        |
| 4494-475  | Surface Mount Inductor        |
| 4494-476  | Surface Mount Inductor        |
| 4494-565  | Surface Mount Inductor        |
| 4494-566  | Surface Mount Inductor        |
| 4494-685  | Surface Mount Inductor        |
| 4494-686  | Surface Mount Inductor        |
| 4494-825  | Surface Mount Inductor        |
| 4494-826  | Surface Mount Inductor        |
| 4494R-105 | Surface Mount Inductor - RoHS |
| 4494R-106 | Surface Mount Inductor - RoHS |
| 4494R-107 | Surface Mount Inductor - RoHS |
| 4494R-125 | Surface Mount Inductor - RoHS |
| 4494R-126 | Surface Mount Inductor - RoHS |
| 4494R-155 | Surface Mount Inductor - RoHS |
| 4494R-156 | Surface Mount Inductor - RoHS |
| 4494R-185 | Surface Mount Inductor - RoHS |
| 4494R-186 | Surface Mount Inductor - RoHS |
| 4494R-225 | Surface Mount Inductor - RoHS |
| 4494R-226 | Surface Mount Inductor - RoHS |
| 4494R-275 | Surface Mount Inductor - RoHS |
| 4494R-276 | Surface Mount Inductor - RoHS |
| 4494R-335 | Surface Mount Inductor - RoHS |
| 4494R-336 | Surface Mount Inductor - RoHS |
| 4494R-395 | Surface Mount Inductor - RoHS |
| 4494R-396 | Surface Mount Inductor - RoHS |
| 4494R-475 | Surface Mount Inductor - RoHS |
| 4494R-476 | Surface Mount Inductor - RoHS |
| 4494R-565 | Surface Mount Inductor - RoHS |
| 4494R-566 | Surface Mount Inductor - RoHS |
| 4494R-685 | Surface Mount Inductor - RoHS |
| 4494R-686 | Surface Mount Inductor - RoHS |
| 4494R-825 | Surface Mount Inductor - RoHS |
| 4494R-826 | Surface Mount Inductor - RoHS |