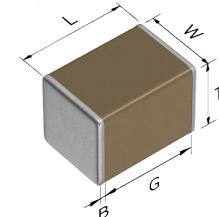


C4532X7T2J224M200KE

**TDK item description** C4532X7T2J224MT***S

| | |
|---------------------|---|
| Applications | Commercial Grade Please refer to Part No. CGA8M1X7T2J224M200KE for Automotive use. |
| Feature | Mid Voltage (100 to 630V) Soft Termination |
| Series | C4532 [EIA 1812] |
| Status | Production |



| Size | |
|-------------------------------|----------------------|
| Length(L) | 4.50mm +0.50,-0.40mm |
| Width(W) | 3.20mm ± 0.40 mm |
| Thickness(T) | 2.00mm +0.30,-0.20mm |
| Terminal Width(B) | 0.20mm Min. |
| Terminal Spacing(G) | |
| Recommended Land Pattern (PA) | 3.10mm to 3.70mm |
| Recommended Land Pattern (PB) | 1.20mm to 1.40mm |
| Recommended Land Pattern (PC) | 2.40mm to 3.20mm |

Electrical Characteristics

| | |
|------------------------------|------------------|
| Capacitance | 220nF $\pm 20\%$ |
| Rated Voltage | 630VDC |
| Temperature Characteristic | X7T(+22,-33%) |
| Dissipation Factor (Max.) | 2.5% |
| Insulation Resistance (Min.) | 2272M Ω |

Other

| | |
|------------------|--------------------------------------|
| Soldering Method | Reflow |
| AEC-Q200 | No |
| Packing | Blister (Plastic)Taping [180mm Reel] |
| Package Quantity | 1000pcs |

! Images are for reference only and show exemplary products.

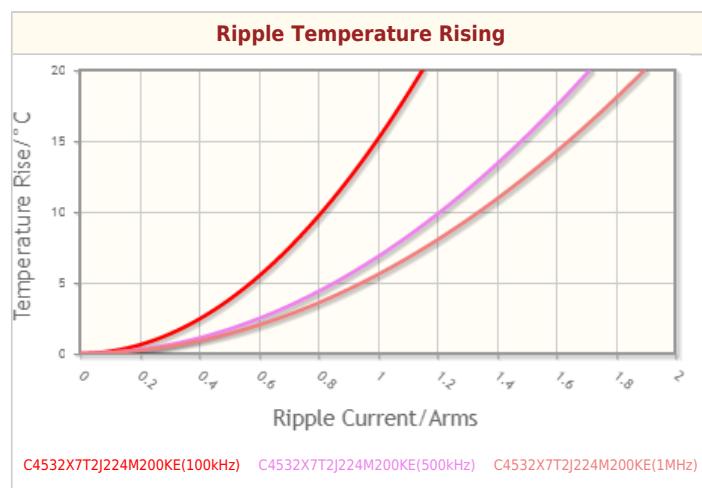
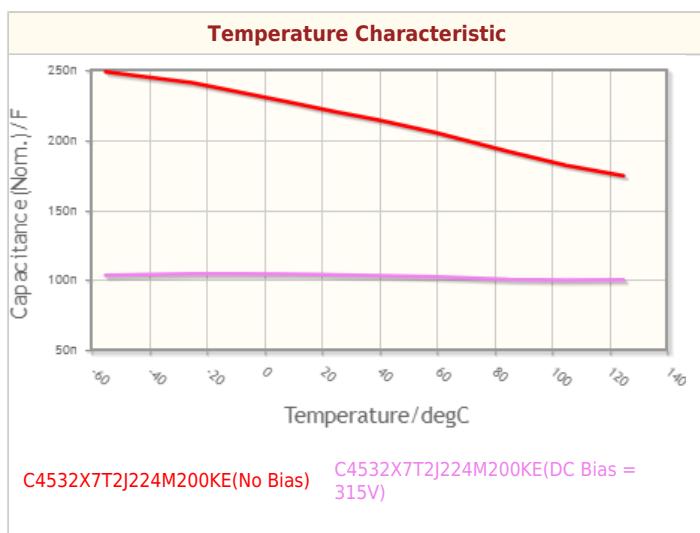
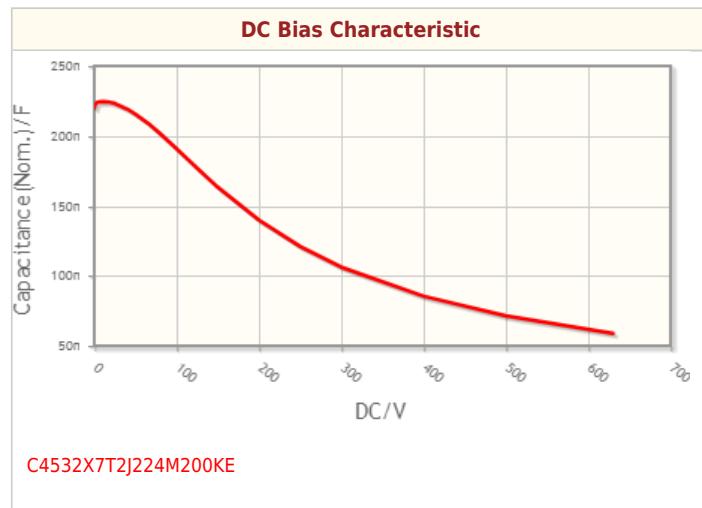
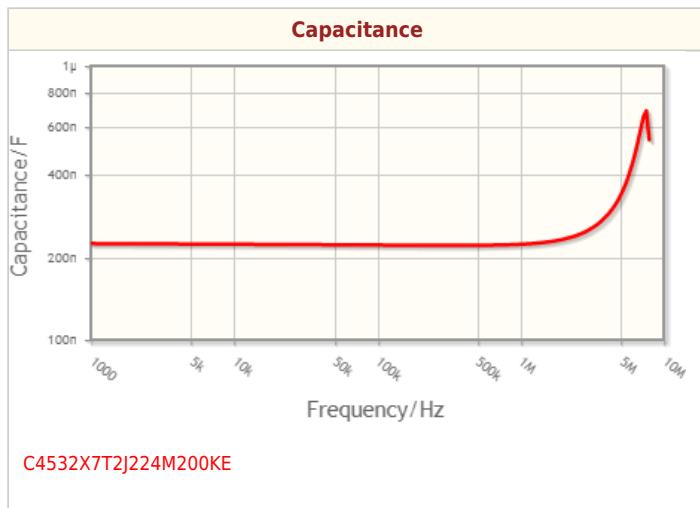
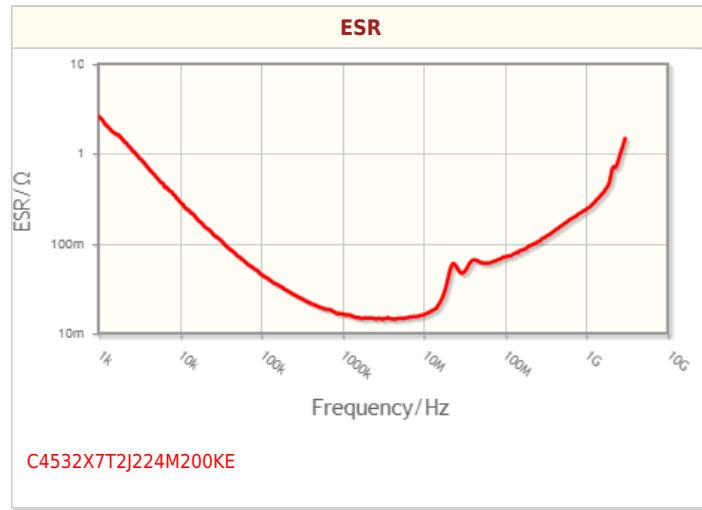
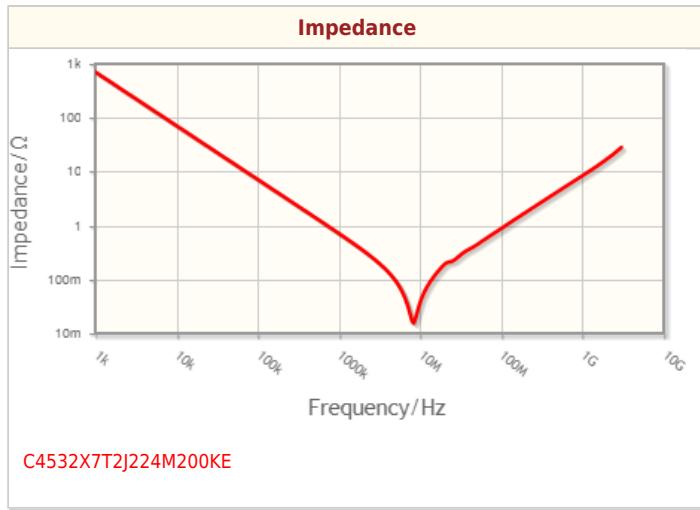
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C4532X7T2J224M200KE



Characteristic Graphs (This is reference data, and does not guarantee the products characteristics.)



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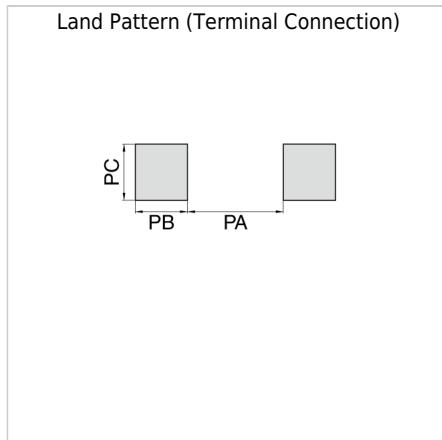
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C4532X7T2J224M200KE



Associated Images



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