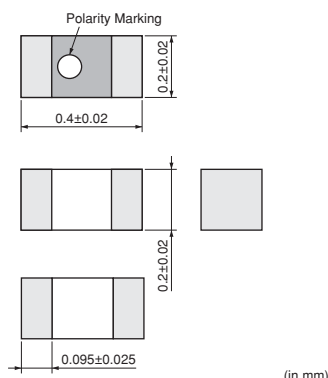


Chip Inductor (Chip Coil) for High Frequency Film Type

LQP02T Series (01005 Size)

■ Dimensions



■ Packaging

Code	Packaging	Minimum Quantity
D	180mm Paper Tape	20000
B	Bulk(Bag)	500

■ Rated Value (□: packaging code)

Part Number	Inductance	Test Frequency	Rated Current	Max. of DC Resistance	Q (min.)	Test Frequency	Self Resonance Frequency (min.)
LQP02TN0N2B02□	0.2nH ±0.1nH	500MHz	320mA	0.50ohm	-	-	6000MHz
LQP02TN0N2C02□	0.2nH ±0.2nH	500MHz	320mA	0.50ohm	-	-	6000MHz
LQP02TN0N3B02□	0.3nH ±0.1nH	500MHz	320mA	0.50ohm	-	-	6000MHz
LQP02TN0N3C02□	0.3nH ±0.2nH	500MHz	320mA	0.50ohm	-	-	6000MHz
LQP02TN0N4B02□	0.4nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N4C02□	0.4nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N4S02□	0.4nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N5B02□	0.5nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N5C02□	0.5nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N5S02□	0.5nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N6B02□	0.6nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N6C02□	0.6nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N6S02□	0.6nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N7B02□	0.7nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N7C02□	0.7nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N7S02□	0.7nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N8B02□	0.8nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N8C02□	0.8nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N8S02□	0.8nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N9B02□	0.9nH ±0.1nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N9C02□	0.9nH ±0.2nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN0N9S02□	0.9nH ±0.3nH	500MHz	320mA	0.50ohm	8	500MHz	6000MHz
LQP02TN1N0B02□	1.0nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N0C02□	1.0nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N0S02□	1.0nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N1B02□	1.1nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz

Operating Temperature Range (Self-temperature rise is not included): -55 to +125°C

Only for reflow soldering.

Continued on the following page.

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Part Number	Inductance	Test Frequency	Rated Current	Max. of DC Resistance	Q (min.)	Test Frequency	Self Resonance Frequency (min.)
LQP02TN1N1C02□	1.1nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N1S02□	1.1nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N2B02□	1.2nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N2C02□	1.2nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N2S02□	1.2nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N3B02□	1.3nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N3C02□	1.3nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N3S02□	1.3nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N4B02□	1.4nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N4C02□	1.4nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N4S02□	1.4nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N5B02□	1.5nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N5C02□	1.5nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N5S02□	1.5nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N6B02□	1.6nH ±0.1nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N6C02□	1.6nH ±0.2nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N6S02□	1.6nH ±0.3nH	500MHz	220mA	0.60ohm	8	500MHz	6000MHz
LQP02TN1N7B02□	1.7nH ±0.1nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N7C02□	1.7nH ±0.2nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N7S02□	1.7nH ±0.3nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N8B02□	1.8nH ±0.1nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N8C02□	1.8nH ±0.2nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N8S02□	1.8nH ±0.3nH	500MHz	200mA	0.70ohm	8	500MHz	6000MHz
LQP02TN1N9B02□	1.9nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN1N9C02□	1.9nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN1N9S02□	1.9nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N0B02□	2.0nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N0C02□	2.0nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N0S02□	2.0nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N1B02□	2.1nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N1C02□	2.1nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N1S02□	2.1nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N2B02□	2.2nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N2C02□	2.2nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N2S02□	2.2nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N3B02□	2.3nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N3C02□	2.3nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N3S02□	2.3nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N4B02□	2.4nH ±0.1nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N4C02□	2.4nH ±0.2nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N4S02□	2.4nH ±0.3nH	500MHz	200mA	0.75ohm	8	500MHz	6000MHz
LQP02TN2N5B02□	2.5nH ±0.1nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N5C02□	2.5nH ±0.2nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N5S02□	2.5nH ±0.3nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N6B02□	2.6nH ±0.1nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz

Operating Temperature Range (Self-temperature rise is not included): -55 to +125°C

Only for reflow soldering.

Continued on the following page.

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Part Number	Inductance	Test Frequency	Rated Current	Max. of DC Resistance	Q (min.)	Test Frequency	Self Resonance Frequency (min.)
LQP02TN2N6C02□	2.6nH ±0.2nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N6S02□	2.6nH ±0.3nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N7B02□	2.7nH ±0.1nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N7C02□	2.7nH ±0.2nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N7S02□	2.7nH ±0.3nH	500MHz	200mA	0.80ohm	8	500MHz	6000MHz
LQP02TN2N8B02□	2.8nH ±0.1nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN2N8C02□	2.8nH ±0.2nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN2N8S02□	2.8nH ±0.3nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN2N9B02□	2.9nH ±0.1nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN2N9C02□	2.9nH ±0.2nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN2N9S02□	2.9nH ±0.3nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN3N0B02□	3.0nH ±0.1nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN3N0C02□	3.0nH ±0.2nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN3N0S02□	3.0nH ±0.3nH	500MHz	200mA	1.10ohm	8	500MHz	6000MHz
LQP02TN3N1B02□	3.1nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N1C02□	3.1nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N1S02□	3.1nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N2B02□	3.2nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N2C02□	3.2nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N2S02□	3.2nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N3B02□	3.3nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N3C02□	3.3nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N3S02□	3.3nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N4B02□	3.4nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N4C02□	3.4nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N4S02□	3.4nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N5B02□	3.5nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N5C02□	3.5nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N5S02□	3.5nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N6B02□	3.6nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N6C02□	3.6nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N6S02□	3.6nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N7B02□	3.7nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N7C02□	3.7nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N7S02□	3.7nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N8B02□	3.8nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N8C02□	3.8nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N8S02□	3.8nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N9B02□	3.9nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N9C02□	3.9nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN3N9S02□	3.9nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N0B02□	4nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N0C02□	4nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N0S02□	4nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N1B02□	4.1nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz

Operating Temperature Range (Self-temperature rise is not included): -55 to +125°C

Only for reflow soldering.

Continued on the following page.

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 Continued from the preceding page.

Part Number	Inductance	Test Frequency	Rated Current	Max. of DC Resistance	Q (min.)	Test Frequency	Self Resonance Frequency (min.)
LQP02TN4N1C02□	4.1nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N1S02□	4.1nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N2B02□	4.2nH ±0.1nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N2C02□	4.2nH ±0.2nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N2S02□	4.2nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N3H02□	4.3nH ±3%	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N3J02□	4.3nH ±5%	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N3S02□	4.3nH ±0.3nH	500MHz	180mA	1.30ohm	8	500MHz	6000MHz
LQP02TN4N7H02□	4.7nH ±3%	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN4N7J02□	4.7nH ±5%	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN4N7S02□	4.7nH ±0.3nH	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN5N1H02□	5.1nH ±3%	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN5N1J02□	5.1nH ±5%	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN5N1S02□	5.1nH ±0.3nH	500MHz	160mA	1.50ohm	8	500MHz	6000MHz
LQP02TN5N6H02□	5.6nH ±3%	500MHz	140mA	1.80ohm	8	500MHz	6000MHz
LQP02TN5N6J02□	5.6nH ±5%	500MHz	140mA	1.80ohm	8	500MHz	6000MHz
LQP02TN5N6S02□	5.6nH ±0.3nH	500MHz	140mA	1.80ohm	8	500MHz	6000MHz
LQP02TN6N2H02□	6.2nH ±3%	500MHz	140mA	1.80ohm	8	500MHz	5500MHz
LQP02TN6N2J02□	6.2nH ±5%	500MHz	140mA	1.80ohm	8	500MHz	5500MHz
LQP02TN6N8H02□	6.8nH ±3%	500MHz	140mA	2.00ohm	8	500MHz	5500MHz
LQP02TN6N8J02□	6.8nH ±5%	500MHz	140mA	2.00ohm	8	500MHz	5500MHz
LQP02TN7N5H02□	7.5nH ±3%	500MHz	140mA	2.00ohm	8	500MHz	4500MHz
LQP02TN7N5J02□	7.5nH ±5%	500MHz	140mA	2.00ohm	8	500MHz	4500MHz
LQP02TN8N2H02□	8.2nH ±3%	500MHz	140mA	2.10ohm	8	500MHz	4500MHz
LQP02TN8N2J02□	8.2nH ±5%	500MHz	140mA	2.10ohm	8	500MHz	4500MHz
LQP02TN9N1H02□	9.1nH ±3%	500MHz	140mA	2.10ohm	8	500MHz	4000MHz
LQP02TN9N1J02□	9.1nH ±5%	500MHz	140mA	2.10ohm	8	500MHz	4000MHz
LQP02TN10NH02□	10nH ±3%	500MHz	140mA	2.50ohm	8	500MHz	4000MHz
LQP02TN10NJ02□	10nH ±5%	500MHz	140mA	2.50ohm	8	500MHz	4000MHz
LQP02TN11NH02□	11nH ±3%	500MHz	140mA	2.80ohm	7	500MHz	3500MHz
LQP02TN11NJ02□	11nH ±5%	500MHz	140mA	2.80ohm	7	500MHz	3500MHz
LQP02TN12NH02□	12nH ±3%	500MHz	140mA	2.80ohm	7	500MHz	3500MHz
LQP02TN12NJ02□	12nH ±5%	500MHz	140mA	2.80ohm	7	500MHz	3500MHz
LQP02TN13NH02□	13nH ±3%	500MHz	140mA	3.20ohm	7	500MHz	3000MHz
LQP02TN13NJ02□	13nH ±5%	500MHz	140mA	3.20ohm	7	500MHz	3000MHz
LQP02TN15NH02□	15nH ±3%	500MHz	140mA	3.20ohm	7	500MHz	3000MHz
LQP02TN15NJ02□	15nH ±5%	500MHz	140mA	3.20ohm	7	500MHz	3000MHz
LQP02TN16NH02□	16nH ±3%	500MHz	140mA	3.50ohm	7	500MHz	2500MHz
LQP02TN16NJ02□	16nH ±5%	500MHz	140mA	3.50ohm	7	500MHz	2500MHz
LQP02TN18NH02□	18nH ±3%	500MHz	140mA	3.50ohm	7	500MHz	2500MHz
LQP02TN18NJ02□	18nH ±5%	500MHz	140mA	3.50ohm	7	500MHz	2500MHz
LQP02TN20NH02□	20nH ±3%	500MHz	100mA	5.00ohm	6	500MHz	2250MHz
LQP02TN20NJ02□	20nH ±5%	500MHz	100mA	5.00ohm	6	500MHz	2250MHz

Operating Temperature Range (Self-temperature rise is not included): -55 to +125°C

Only for reflow soldering.

Continued on the following page. 

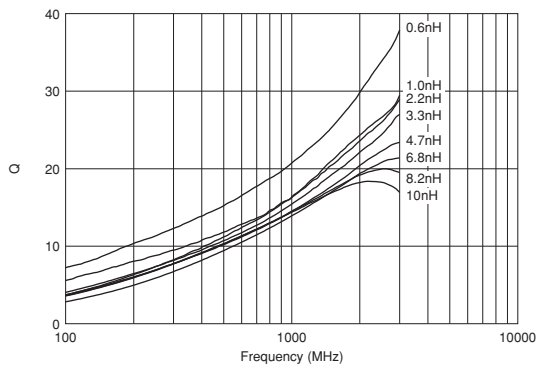
● This data sheet is applied for CHIP INDUCTORS (CHIP COILS) used for General Electronics equipment for your design.

Note:

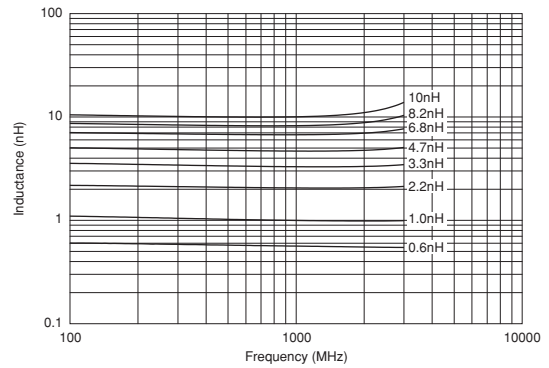
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 Continued from the preceding page.

■ Q-Frequency Characteristics (Typ.)



■ Inductance-Frequency Characteristics (Typ.)



■ ⚠ Caution/Notice

⚠ Caution (Rating)

Do not use products beyond the rated current as this may create excessive heat.

Notice

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin melting point is used. Please confirm the solderability of Tin plating termination chip before use.

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