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General Information

Series	CQ
Style	SMD Chip
Features	Ultra High Q, Low ESR, Class I
RoHS	Yes
Termination	Tin

Dimensions

L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
T	0.8mm +/-0.1mm
B	0.4mm +/-0.200mm
Case Code (EIA / mm)	0603 / 1608

Packaging Specifications

Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

Specifications

Capacitance	1.6 pF
Tolerance	+/-0.05 pF
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.23%
Insulation Resistance	10 GOhms
Endurance (% Rated voltage)	200%

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