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General Information

Series	CC 01005
Style	SMD Chip
Description	SMD, MLCC, High Voltage
RoHS	Yes
Termination	Tin
Halogen Free	Yes
MSL	1

Dimensions

L	0.4mm +/-0.02mm
W	0.2mm +/-0.02mm
T	0.2mm +/-0.02mm
B	0.105mm +/-0.035mm
Case Code (EIA / mm)	01005 / 0402

Specifications

Capacitance	27 pF
Tolerance	5%
Voltage DC	16 VDC
Temperature Range	-55/ +125°C
Temp. Coefficient	COG
Dissipation Factor	0.11%
Insulation Resistance	10 GOhms

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	20000

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