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General Information

Series	CA
Style	SMD Array
Description	SMD, MLCC
Features	Temperature Stable
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
MSL	1
Case Code (EIA / mm)	0508 / 1320

Dimensions

L	1.25mm +/-0.15mm
W	2mm +/-0.15mm
T	0.6mm +/-0.1mm
A	0.28mm +/-0.1mm
B	0.2mm +/-0.1mm
P	0.5mm +/-0.1mm

Packaging Specifications

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

Specifications

Capacitance	0.047 uF
Tolerance	10%
Voltage DC	16 VDC
Temperature Range	-55/ +125°C
Temp. Coefficient	X7R
Dissipation Factor	5%
Insulation Resistance	10.6 MOhms

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