



Click [here](#) for the 3D model.

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, 330mm, Paper Tape
Packaging Quantity	20000

Specifications

Capacitance	47 pF
Tolerance	10%
Voltage DC	50 VDC
Temperature Range	-55/ +125°C
Temp. Coefficient	COG
Dissipation Factor	0.1%
Insulation Resistance	10 GOhms