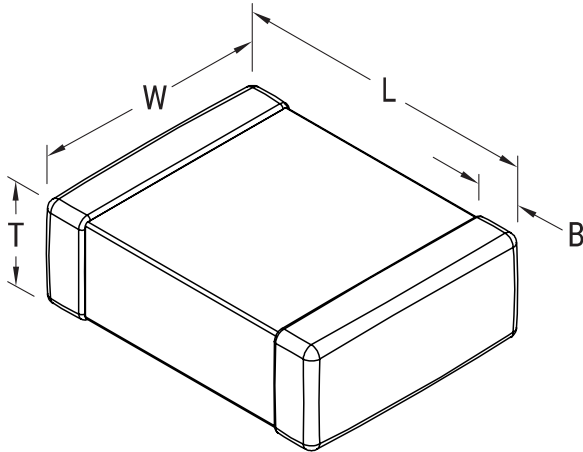




Click [here](#) for the 3D model.

General Information

Series	AS
Style	SMD Chip
Description	SMD, MLCC, Automotive
Features	Automotive, Soft Termination
RoHS	Yes
Termination	Flexible Termination
MSL	1

Dimensions

L	3.2mm +/-0.4mm
W	1.6mm +/-0.3mm
T	1.6mm +/-0.3mm
B	0.55mm +/-0.3mm
Case Code (EIA / mm)	1206 / 3216

Packaging Specifications

Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	8000

Specifications

Capacitance	0.01 uF
Tolerance	5%
Voltage DC	630 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1%
Insulation Resistance	10 GOhms

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