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General Information

Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
Typical Component Weight	0.08 g
Shelf Life	104 Weeks
MSL	3

Dimensions

L	3.3mm +0.3/-0.1mm
W	2.5mm +/-0.3mm
T	2mm MAX
B	0.4mm +0.5/-0.3mm
Case Code (EIA / mm)	1210 / 3225

Packaging Specifications

Packaging	T&R
Packaging Quantity	2250

Specifications

Capacitance	0.033 uF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1 GOhms
Max dV/dt	100 V/us