

LDEIG3470JA5N00

Aliases (DEIG3470JA5N00) LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.47 uF, 5%, 250 VDC, 120 VAC, 125°C, 5040, 3.8 mm



General Information	
Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.2 g
Shelf Life	104 Weeks
MSL	2a

Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
Т	3.8mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1250

Specifications	
Capacitance	0.47 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	120 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% lkHz
Insulation Resistance	851.06 MOhms
Max dV/dt	100 V/us

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