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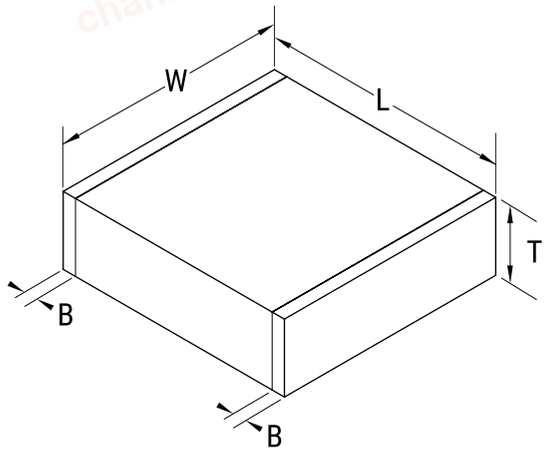
LDEQG2470KA5N00

Aliases (DEQG2470KA5N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.047 uF, 10%, 1,000 VDC, 250 VAC, 125°C, 4.1 mm, 5040 / 127102



Click here for the 3D model.

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

Dimensions	
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
T	4.1mm MAX
B	0.4mm +0.5/-0.3mm
Case Code (EIA / mm)	5040 / 127102

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1250

Specifications	
Capacitance	0.047 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	250 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1 GOhms
Max dV/dt	300 V/us

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