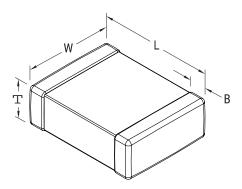
KEMET Part Number: LDEDG4470KA0N00

(DEDG4470KA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 4.7 uF, 10%, 40 VAC, 63 VDC, 125°C, 5040, 4.1mm



General Information	
Supplier:	KEMET
Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Shelf Life:	104 Weeks
MSL:	3

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
Т	4.1mm MAX
В	0.5mm +0.5/-0.3mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1250

Specifications	
Capacitance:	4.7 uF
Capacitance Tolerance:	10%
Voltage AC:	40 VAC
Voltage DC:	63 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125°C
Dissipation Factor:	0.80% 1kHz
Insulation Resistance:	85.1 MOhms
Max dV/dt:	100 V/us

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