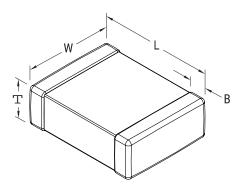
KEMET Part Number: LDEEE3470KA5N00

(DEEE3470KA5N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.47 uF, 10%, 63 VAC, 100 VDC, 125C, 2824, 3mm



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	2824	
L	7.3mm +/-0.4mm	
W	6.1mm +/-0.4mm	
Т	3mm MAX	
В	0.5mm +0.5/-0.3mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2250

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.80% 1kHz
Insulation Resistance:	851.1 MOhms
Max dV/dt:	100 V/us

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