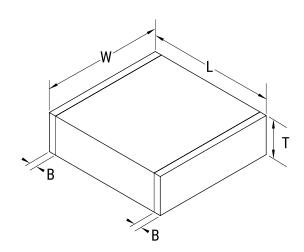


LDEEH4470KA5N00

Aliases (DEEH4470KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 4.7 uF, 10%, 100 VDC, 63 VAC, 125°C, 6054, 5.3 mm



Click	hore	for	tha	3D	model

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	2.133 g
Shelf Life	104 Weeks
MSL	3

Dimensions	
Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
Т	5.3mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	750

Specifications		
Capacitance	4.7 uF	
Tolerance	10%	
Voltage DC	100 VDC	
Voltage AC	63 VAC	
Temperature Range	-55/+125°C	
Rated Temperature	125°C	
Dissipation Factor	0.8% 1kHz	
Insulation Resistance	85.1 MOhms	
Max dV/dt	100 V/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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