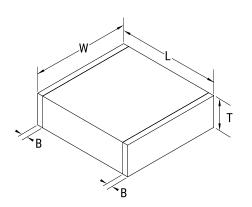
(DECD4100JA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 1 uF, 5%, 40 VAC, 50 VDC, 125°C, 2220, 4.4mm



Dimensions		
Chip Size	2220	
L	6mm +/-0.3mm	
W	5mm +/-0.4mm	
Т	4.4mm MAX	
В	0.4mm +0.5/-0.3mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	1750	

General Information		
Series:	LDE	
Dielectric:	Metallized PEN Stacked	
Style:	SMD Chip	
Features:	Automotive Grade	
RoHS:	Yes	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Component Weight:	0.457 g	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	40 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	125°C	
Dissipation Factor:	0.8% 1kHz	
Insulation Resistance:	400 MOhms	
Max dV/dt:	100 V/us	

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