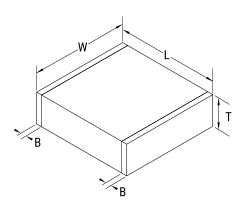
(DECC2390KA5N00)



## LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.039 uF, 10%, 40 VAC, 50 VDC, 125°C, 1812, 1.7mm



Dimensions		
Chip Size	1812	
L	4.7mm +0.3/-0.2mm	
W	3.3mm +/-0.3mm	
Т	1.7mm MAX	
В	0.4mm +0.5/-0.3mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	4000

General Information		
Series:	LDE	
Dielectric:	Metallized PEN Stacked	
Style:	SMD Chip	
Features:	Automotive Grade	
RoHS:	Yes	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Component Weight:	0.175 g	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	0.039 uF	
Capacitance Tolerance:	10%	
Voltage AC:	40 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	125°C	
Dissipation Factor:	0.8% 1kHz	
Insulation Resistance:	1 GOhms	
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.

