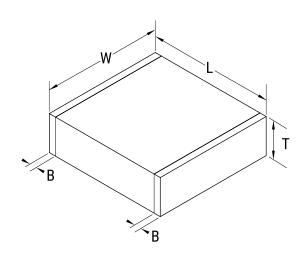


LDEMH3390KA5N00

Aliases (DEMH3390KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.39 uF, 10%, 400 VDC, 160 VAC, 125°C, 6054, 4.2 mm



General Information	
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	2a

Click here for the 3D model.

Dimensions	
Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
Т	4.2mm MAX
В	0.4mm +0.5/-0.3mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications		
Capacitance	0.39 uF	
Tolerance	10%	
Voltage DC	400 VDC	
Voltage AC	160 VAC	
Temperature Range	-55/+125°C	
Rated Temperature	125°C	
Dissipation Factor	0.8% 1kHz	
Insulation Resistance	1.0256 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.

Generated 06/18/2025 © 2006 - 2025 YAGEO