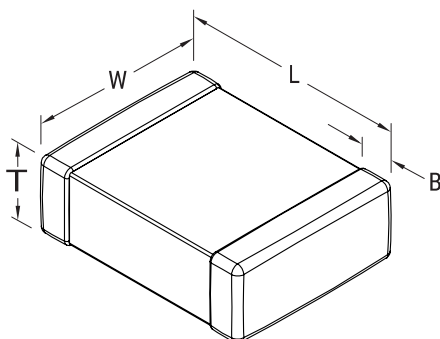


KEMET Part Number: LDEDD3680JA5N00
(DEDD3680JA5N00)



LDE, Film, Metallized PEN Stacked, Commercial Grade, 0.68 uF, 5%, 63 V, 40 VAC, 125C, 2220, 3.3mm



Dimensions

Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
T	3.3mm MAX
B	0.5mm +/-0.5/-0.3mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	2250

General Information

Supplier:	KEMET
Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Approvals:	AEC-Q200
AEC-Q200:	Yes

Specifications

Capacitance:	0.68 uF
Capacitance Tolerance:	5%
Voltage DC:	63 VDC
Voltage AC:	40 VAC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.8% 1kHz
Insulation Resistance:	588.24 MOhms
Max dVdt:	100 V

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