

KEMET Part Number: LDEIC2220KA0N00
(DEIC2220KA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.022 uF, 10%, 120 VAC, 250 VDC, 125C, 1812, 2.2mm



General Information	
Supplier:	KEMET
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:	2

Dimensions	
Chip Size	1812
L	4.7mm +0.3/-0.2mm
W	3.3mm +/-0.3mm
T	2.2mm MAX
B	0.5mm +0.5/-0.3mm

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	10%
Voltage AC:	120 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.80% 1kHz
Insulation Resistance:	1 GOhms
Max dV/dt:	100 V/us

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3000

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