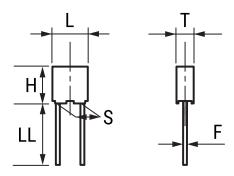
(82IC3220Z360K)



R82, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 10%, 250 VDC, 85°C, Lead Spacing = 5mm



Dimensions	
L	7.2mm +0.3mm
Н	11mm +0.1mm
Т	6mm +0.1mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	1000	

General Information		
Series:	R82	
Dielectric:	Metallized Polyester Stacked	
Style:	Radial	
Features:	Automotive Grade, DC Multipurpose Applications	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Component Weight:	0.95 g	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications		
Capacitance:	0.22 uF	
Capacitance Tolerance:	10%	
Voltage AC:	140 VAC	
Voltage DC:	250 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	130 V/us	
Inductance:	7 nH	

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