

R66ED3220CK7AJ

Aliases (66ED3220CK7AJ) R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 5%, 100 VDC, 85°C, 7.5 mm



General Information	
Series	R66
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications 0.22 uF Capacitance Tolerance 5% Voltage DC 100 VDC 63 VAC Voltage AC **Temperature Range** -55/+105°C **Rated Temperature** 85°C **Dissipation Factor** 1% 1kHz, 1.5% 10kHz Insulation Resistance 3.75 GOhms Max dV/dt 150 V/us Inductance 8 nH

 Dimensions

 L
 10mm +0.2mm

 H
 8mm +0.1mm

 T
 3mm +0.1mm

 S
 7.5mm +0.6/-0.1mm

 HO
 18.5mm +/-0.5mm

 F
 0.5mm +/-0.05mm

Click here for the 3D model.

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2100	

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