

R66DD4150DQ7AJ

Aliases (66DD4150DQ7AJ) R66, Film, Metallized Polyester Stacked, Automotive Grade, 1.5 uF, 5%, 63 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.

Click here for the 3D model.

Dimensions	
L	10mm +0.2mm
н	10.5mm +0.1mm
Т	5mm +0.1mm
S	7.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications Packaging Amm Packaging Quantity 1600

0.6mm +/-0.05mm 6 Ammo, 360x340x59mm, Box

Specifications	
Capacitance	1.5 uF
Tolerance	5%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	833.3 MOhms
Max dV/dt	120 V/us
Inductance	8 nH

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