

R75RN2220AA30J

Aliases (75RN2220AA30J)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.022 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	15mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.4mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	805	

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	

Specifications	
Capacitance	0.022 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1250 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	2100 V/us
Resistance	36.17 mOhms (100kHz)
Ripple Current	3.568 Amps (100kHz 85C), 46 Amps (Peak)
Inductance	16 nH

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