

R747I1220JMH3J

Aliases (747I1220JMH3J)

R74 125C, Film, Metallized Polypropylene, Automotive Grade, 2200 pF, 5%, 2000 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +0.3/-0.5mm
Н	10mm +0.1/-0.5mm
т	4mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	17mm +1/-2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1500	

General Information	
Series	R74 125C
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	1.186 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.

Specifications			
Capacitance	2200 pF		
Capacitance Tolerance	5%		
Voltage AC	700 VAC		
Voltage DC	2000 VDC		
Temperature Range	-55/+125°C		
Rated Temperature	85°C		
Dissipation Factor	0.01% 1kHz, 0.02% 10kHz, 0.03% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	9500 V/us		
Inductance	10 nH		

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