

R75PC1470AA40K

R75, Film, Metallized Polypropylene, General Purpose, 4700 pF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm



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Dimensions	
L	7.2mm +0.3/-0.5mm
н	9.5mm +0.1/-0.5mm
т	4.5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	4mm +1.5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	1500

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	100 GOhms
Max dV/dt	600 V/us
Resistance	1016 mOhms (100kHz)
Ripple Current	0.457 Amps (100kHz 85C), 3 Amps (Peak)
Inductance	7 nH

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