

R75PW4390AA30J

Aliases (75PW4390AA30J)

R75, Film, Metallized Polypropylene, General Purpose, 3.9 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions	
L	41.5mm +0.3/-0.7mm
Н	40mm +0.1/-0.7mm
т	20mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	126	

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	36.8 g

Specifications	
Capacitance	3.9 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	7.6923 GOhms
Max dV/dt	90 V/us
Resistance	6.1 mOhms (100kHz)
Ripple Current	13.2 Amps (100kHz 85C), 351 Amps (Peak)
Inductance	20 nH

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