

R71PN4100AA30K

Aliases (71PN4100AA30K)

R71, Film, Metallized Polypropylene, General Purpose, 1 uF, 10%, 630 VDC, 105°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions		
L	26.5mm +0.3/-0.5mm	
н	20mm +0.1/-0.5mm	
т	11mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	360	

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	7.197 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications		
Capacitance	1uF	
Capacitance Tolerance	10%	
Voltage AC	275 VAC	
Voltage DC	630 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	105°C	
Dissipation Factor	0.1% 25C	
Insulation Resistance	30 GOhms	
Max dV/dt	160 V/us	
Resistance	95.5 mOhms (100kHz)	
Ripple Current	1.65 Amps (100kHz 85C), 160 Amps (Peak)	
Inductance	18 nH	

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