

R73QI1820CK30K

Aliases (73QI1820CK30K)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 8200 pF, 10%, 1000 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.	

Dimensions	
L	18mm +0.3/-0.5mm
н	11mm +0.1/-0.5mm
т	5mm +0.2/-0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	,
Packaging	T&R, Large
Packaging Quantity	1250

General Information		
Series	R73	
Dielectric	Film/Foil Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	liscellaneous Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications				
Capacitance	8200 pF			
Capacitance Tolerance	10%			
Voltage AC	400 VAC			
Voltage DC	1000 VDC			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	28000 V/us			
Inductance	10 nH			

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