

R76II3120CK30K

Aliases (76II3120CK30K)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.12 uF, 10%, 250 VDC, 85°C, Lead Spacing = 15mm



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Dimensions		ļ
L	18mm +0.3/-0.5mm	_
Н	12mm +0.1/-0.5mm	
Т	6mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	T&R, Large	
Packaging Quantity	1000	

General Information		
R76		
Double Metallized Polypropylene		
Radial		
Automotive Grade, Pulse		
Yes		
Wire Leads		
AEC-Q200		
Yes		

Specifications				
Capacitance	0.12 uF			
Capacitance Tolerance	10%			
Voltage AC	180 VAC			
Voltage DC	250 VDC			
Temperature Range	-55/+110°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	550 V/us			
Resistance	13.26 mOhms (100kHz)			
Ripple Current	5.2 Amps (100kHz 85C), 66 Amps (Peak)			
Inductance	10 nH			

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