

R76PN2560CK00J

Aliases (76PN2560CK00J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.056 uF, 5%, 630 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions		
L	26.5mm +0.3/-0.5mm	_
Н	15mm +0.1/-0.5mm	
Т	6mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	T&R, Large	
Packaging Quantity	700	

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

Specifications				
Capacitance	0.056 uF			
Capacitance Tolerance	5%			
Voltage AC	400 VAC			
Voltage DC	630 VDC			
Temperature Range	-55/+110°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	1500 V/us			
Resistance	19.89 mOhms (100kHz)			
Ripple Current	4.8 Amps (100kHz 85C), 84 Amps (Peak)			
Inductance	16 nH			

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