

R76PI2330DQH3J

Aliases (76PI2330DQH3J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.033 uF, 5%, 630 VDC, 105°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions		
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	Ammo, 360x340x59mm, Box	
Packaging Quantity	680	

General Information	
Series	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	2.14 g

Specifications			
Capacitance	0.033 uF		
Capacitance Tolerance	5%		
Voltage AC	400 VAC		
Voltage DC	630 VDC		
Temperature Range	-55/+125°C		
Rated Temperature	105°C		
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	3000 V/us		
Resistance	19.29 mOhms (100kHz)		
Ripple Current	3.78 Amps (100kHz 100C), 99 Amps (Peak)		
Inductance	10 nH		

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