

R76QI2330CKH7J

Aliases (76QI2330CKH7J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.033 μ F, 5%, 1000 VDC, 105°C, Lead Spacing = 15mm



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Dimensions

L	18mm +/-0.5mm
H	12mm +0.1/-0.5mm
T	13mm +0.2/-0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	T&R, Large
Packaging Quantity	480

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	3.7 g

Specifications

Capacitance	0.033 μ F
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 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	3500 V/us
Resistance	19.29 mOhms (100kHz)
Ripple Current	4.21 Amps (100kHz 100C), 116 Amps (Peak)
Inductance	10 nH

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