

R76PI2390JHH3J

Aliases (76PI2390JHH3J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.039 uF, 5%, 630 VDC, 105°C, Lead Spacing = 15mm



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Dimensions

L	18mm +0.3/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1750

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	1.7 g

Specifications

Capacitance	0.039 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	16.32 mOhms (100kHz)
Ripple Current	4.1 Amps (100kHz 100C), 117 Amps (Peak)
Inductance	10 nH

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