

R76MN3120JH30J

Aliases (76MN3120JH30J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.12 uF, 5%, 400 VDC, 85°C, Lead Spacing = 22.5mm



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Dimensions

L	26.5mm +0.3/-0.5mm
H	15mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	805

General Information

Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	2.86 g

Specifications

Capacitance	0.12 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 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	500 V/us
Resistance	19.89 mOhms (100kHz)
Ripple Current	4.8 Amps (100kHz 85C), 60 Amps (Peak)
Inductance	16 nH

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