

R76TN2560SE40J

Aliases (76TN2560SE40J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.056 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 22.5mm



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Dimensions

L	26.5mm +0.3/-0.5mm
H	17mm +0.1/-0.5mm
T	8.5mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	468

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	4.5 g

Specifications

Capacitance	0.056 uF
Capacitance Tolerance	5%
Voltage AC	650 VAC
Voltage DC	1600 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	3000 V/us
Resistance	19.89 mOhms (100kHz)
Ripple Current	5.1 Amps (100kHz 85C), 168 Amps (Peak)
Inductance	16 nH

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