

R73TI1470JB00K

Aliases (73TI1470JB00K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 4,700 pF, 10%, 1,600 VDC, 85°C, 15 mm



Click here for the 3D model.

Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm
	3.5mm +0.5mm

Packaging Specifications Packaging Bulk, Packaging Quantity 1000

3.5mm +0.5mm Temp 0.8mm +/-0.05mm Rated Dissip ifications Bulk, Bag Insula

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	4,700 pF
Tolerance	10%
Voltage DC	1600 VDC
Voltage AC	450 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	34,000 V/us
Inductance	10 nH

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