

## R73TI1470SE00J

Aliases (73Tl1470SE00J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 4,700 pF, 5%, 1,600 VDC, 85°C, 15 mm



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Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
Т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Bulk, Bag

1000

## **Packaging Specifications**

Packaging Packaging Quantity **General Information** R73 Series Dielectric Film/Foil Polypropylene Style Radial Features Automotive Grade, Pulse RoHS Yes Termination Cut (Tinned Wire) Lead Cut AEC-Q200 Qualifications AEC-Q200 Yes **Typical Component Weight** 2.8 g Miscellaneous Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	4,700 pF
Tolerance	5%
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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