

## R73QI1470SE30J

Aliases (73QI1470SE30J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 4,700 pF, 5%, 1,000 VDC, 85°C, 15 mm



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Dimensions	
L	18mm +0.3/-0.5mm
н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Bulk, Bag

2000

## **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** 1.25 g Miscellaneous Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	4,700 pF
Tolerance	5%
Voltage DC	1000 VDC
Voltage AC	400 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	28,000 V/us
Inductance	10 nH

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