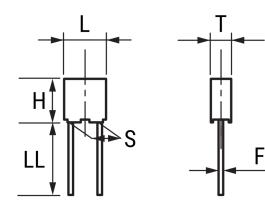


## R82MC1470JH50J

## Aliases (82MC1470JH50J)

R82, Film, Metallized Polyester Stacked, Automotive Grade, 4700 pF, 5%, 400 VDC, 85°C, Lead Spacing = 5mm





Dimensions		
L	7.2mm +0.2mm	
Н	6.5mm +0.1mm	
т	2.5mm +0.1mm	
S	5mm +/-0.4mm	
LL	3.2mm +0.3/-0.2mm	
F	0.5mm +/-0.05mm	

Packaging Specifications	ng Specifications	
Packaging	Bulk	
Packaging Quantity	3000	
5.5	Built	

General Informati	General Information		
Series	R82		
Dielectric	Metallized Polyester Stacked		
Style	Radial		
Features	Automotive Grade, DC Multipurpose Applications		
RoHS	Yes		
Lead	Cut		
Qualifications	AEC-Q200		
AEC-Q200	Yes		
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.		

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	5%
Voltage AC	200 VAC
Voltage DC	400 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	400 V/us
Inductance	7 nH

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