

R752I3100CK00K

Aliases (752I3100CK00K)

R752, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 400 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +/-0.3mm
H	11mm +0.1mm
T	5mm +/-0.2mm
S	15mm +0.6/-0.1mm
LL	18.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, 500mm
Packaging Quantity	1250

General Information	
Series	R752
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse, Capacitive Power Supply
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	1.837 g

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage AC	230 VAC
Voltage DC	400 VDC, 240 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	400 V/us
Inductance	10 nH

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