

R73MI2100SE00K

Aliases (73MI2100SE00K)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.01 uF, 10%, 400 VDC, 85°C, 15 mm



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.

Click here for the 3D model.

L 18r	mm +0.3/-0.5mm
H 11n	nm +0.1/-0.5mm
T 5m	nm +0.2/-0.5mm
S 15r	mm +/-0.4mm
LL 4m	nm +2mm
F 0.8	3mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	160 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	6,000 V/us
Inductance	10 nH

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