

R73TR2470SE00K

Aliases (73TR2470SE00K) R73, Film, Film/Foil Polypropylene, General Purpose, 0.047 uF, 10%, 1,600 VDC, 85°C, 27.5 mm



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32mm +0.3/-0.7mm
22mm +0.1/-0.7mm
13mm +0.2/-0.7mm
27.5mm +/-0.4mm
4mm +2mm
0.8mm +/-0.05mm

Packaging SpecificationsPackagingTrayPackaging Quantity480

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	12.77 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	0.047 uF
Tolerance	10%
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	11,000 V/us
Inductance	18 nH

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