

R75MR418050L3J

Aliases (75MR418050L3J)

R75, Film, Metallized Polypropylene, General Purpose, 1.8 uF, 5%, 400 VDC, 85°C, Lead Spacing = 27.5mm



Click [here](#) for the 3D model.

Dimensions

L	32mm +0.3/-0.7mm
H	15mm +0.1/-0.7mm
T	24mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.4mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	144

General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	12.2 g
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C.

Specifications

Capacitance	1.8 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	400 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.08% 10kHz
Insulation Resistance	16.66666667 GOhms
Max dV/dt	130 V/us
Resistance	8.842 mOhms (100kHz)
Ripple Current	9.13 Amps (100kHz 85C), 234 Amps (Peak)
Inductance	18 nH

单击下面可查看定价，库存，交付和生命周期等信息

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