

## R75IW4820AA40J

Aliases (75IW4820AA40J)

R75, Film, Metallized Polypropylene, General Purpose, 8.2 uF, 5%, 250 VDC, 85°C, Lead Spacing = 37.5mm



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

### Dimensions

L	41.5mm +0.3/-0.7mm
H	28.5mm +0.1/-0.7mm
T	16mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	216

### General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	19.4 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

### Specifications

Capacitance	8.2 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	3.6585 GOhms
Max dV/dt	40 V/us
Resistance	5.8 mOhms (100kHz)
Ripple Current	12.34 Amps (100kHz 85C), 328 Amps (Peak)
Inductance	20 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)