

R75UR3220JE40J

Aliases (75UR3220JE40J)

R75, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 2,000 VDC, 85°C, 27.5 mm



General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	16.58 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Click here for the 3D model.

32mm +0.3/-0.7mm
28mm +0.1/-0.7mm
14mm +0.2/-0.7mm
27.5mm +/-0.4mm
4mm +0.5mm
0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	352	

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	700 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	2,000 V/us
ESR	5.1 mOhms (100kHz)
Ripple Current	12.3 Amps (100kHz 85C), 440 Amps (Peak)
Inductance	18 nH

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