

R76UR3220SE30K

Aliases (76UR3220SE30K)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 2000 VDC, 85°C, Lead Spacing = 27.5mm



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Dimensions

L	32mm +0.3/-0.7mm
H	37mm +0.1/-0.7mm
T	22mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	168

General Information

Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	31.5 g

Specifications

Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage AC	700 VAC
Voltage DC	2000 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	2500 V/us
Resistance	10.85 mOhms (100kHz)
Ripple Current	9.4 Amps (100kHz 85C), 550 Amps (Peak)
Inductance	18 nH