

R76UW3120SE30J

Aliases (76UW3120SE30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.12 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions

L	41.5mm +0.3/-0.7mm
H	24mm +0.1/-0.7mm
T	13mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	360

General Information

Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	15.54 g

Specifications

Capacitance	0.12 uF
Capacitance Tolerance	5%
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	1500 V/us
Resistance	19.89 mOhms (100kHz)
Ripple Current	6.3 Amps (100kHz 85C), 180 Amps (Peak)
Inductance	20 nH