

R76UR3180JE30J

Aliases (76UR3180JE30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.18 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 27.5mm



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Dimensions	
L	32mm +0.3/-0.7mm
н	37mm +0.1/-0.7mm
т	22mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	168

General Information	n
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No

Capacitance0.18 uFCapacitance Tolerance5%Voltage AC700 VACVoltage DC2000 VDCTemperature Range-55/+110°CRated Temperature85°CDissipation Factor0.03% 1kHz, 0.06% 10kHzInsulation Resistance100 GOhmsMax dV/dt2500 V/us
Voltage AC700 VACVoltage DC2000 VDCTemperature Range-55/+110°CRated Temperature85°CDissipation Factor0.03% 1kHz, 0.06% 10kHzInsulation Resistance100 GOhms
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Rated Temperature85°CDissipation Factor0.03% 1kHz, 0.06% 10kHzInsulation Resistance100 GOhms
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Insulation Resistance 100 GOhms
Max dV/dt 2500 V/us
Resistance 13.26 mOhms (100kHz)
Ripple Current 8.5 Amps (100kHz 85C), 450 Amps (Peak)
Inductance 18 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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