

## R77NI2100AA00J

Aliases (77NI2100AA00J)

## Not for New Design

R77, Film, Double Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
Н	12mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	В

Packaging	Bulk, Bag
Packaging Quantity	1750

General Information		
Series	R77	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Notes	Series Replaced by R76.	

Specifications		
Capacitance	0.01 uF	
Capacitance Tolerance	5%	
Voltage AC	400 VAC	
Voltage DC	1000 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.06% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	3300 V/us	
Inductance	10 nH	

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