

R77LI2680AA00H

Aliases (77LI2680AA00H)

Not for New Design

R77, Film, Double Metallized Polypropylene, General Purpose, 0.068 uF, 2.5%, 630 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions		
L	18mm +/-0.5mm	
н	14.5mm +0.1/-0.5mm	
т	8.5mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

General Information		
Series	R77	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Component Weight	2.3 g	
Notes	Series Replaced by R76.	

Specifications			
Capacitance	0.068 uF		
Capacitance Tolerance	2.5%		
Voltage AC	250 VAC		
Voltage DC	630 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	900 V/us		
Inductance	10 nH		

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