

## R79IC2680JE40K

Aliases (79IC2680JE40K)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.068 uF, 10%, 250 VDC, 85°C, Lead Spacing = 5mm

## No Drawing Available. Click here for the 3D model.

Dimensions	
L	7.2mm +0.3/-0.5mm
н	10mm +0.1/-0.5mm
т	5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	4mm +0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

General Information		
Series	R79	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	
Notes	Series Replaced by R75.	

Specifications			
Capacitance	0.068 uF		
Capacitance Tolerance	10%		
Voltage AC	160 VAC		
Voltage DC	250 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
<b>Dissipation Factor</b>	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	250 V/us		
Inductance	6 nH		

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