

R79IC3120DQ40K

Aliases (79IC3120DQ40K) Not for New Design R79, Film, Metallized Polypropylene, General Purpose, 0.12 uF, 10%, 250 VDC, 85°C, 5 mm



Click	here	for	the	3D	model.

Dimensions	
L	7.2mm +0.3/-0.5mm
н	13mm +0.1/-0.5mm
Т	7.2mm +0.1/-0.5mm
S	5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging Packaging Quantity

Ammo, 360x340x59mm, Box 1150

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

Specifications			
Capacitance	0.12 uF		
Tolerance	10%		
Voltage DC	250 VDC		
Voltage AC	160 VAC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	250 V/us		
Inductance	6 nH		

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