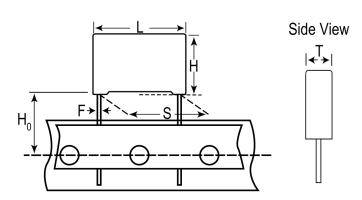


R523N4100DQP1M

Aliases (523N4100DQP1M)

R52 310 VAC MINI, Film, Metallized Polypropylene, Automotive Safety, 1 uF, 20%, 310 VAC (X2), 630 VDC, 110 °C, Lead Spacing = 22.5 mm



General Information	
Series	R52 310 VAC MINI
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC, AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	4.89 g

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	17mm +0.1/-0.5mm
Т	8.5mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Specifications		
Capacitance	1uF	
Capacitance Tolerance	20%	
Voltage AC	310 VAC (X2)	
Voltage DC	630 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.2% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	200 V/us	

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	280

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