

## R76MF2470DQ30K

Aliases (76MF2470DQ30K) R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.047 uF, 10%, 400 VDC, 85°C, 10 mm



General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.4 g

Dimensions	
L	13mm +0.2/-0.5mm
н	12mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Click here for the 3D model.

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	680

0.047 uF
10%
400 VDC
250 VAC
-55/+110°C
85°C
0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
100 GOhms
1,500 V/us
13.55 mOhms (100kHz)
4.8 Amps (100kHz 85C), 71 Amps (Peak)
9 nH

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