

R747I1820AA60K

Aliases (74711820AA60K) Not for New Design

R74, Film, Metallized Polypropylene, Automotive Grade, 8200 pF, 10%, 2000 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +/-0.5mm
н	12.5mm +0.1/-0.5mm
т	9mm +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	R74	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	
Notes	Series Replaced by R75.	

8200 pF
10%
700 VAC
2000 VDC
-55/+105°C
85°C
0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz
100 GOhms
9500 V/us
77.6 mOhms (100kHz)
2.3 Amps (100kHz 85C), 78 Amps (Peak)
10 nH

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