

R74NF1390AA00K

Aliases (74NF1390AA00K) Not for New Design

R74, Film, Metallized Polypropylene, Automotive Grade, 3900 pF, 10%, 1300 VDC, 85°C, Lead Spacing = 10mm



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Dimensions	
L	13mm +0.2/-0.5mm
н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1300	

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.	

Specifications		
3900 pF		
10%		
400 VAC		
1300 VDC		
-55/+105°C		
85°C		
0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz		
100 GOhms		
2200 V/us		
163.2 mOhms (100kHz)		
1 Amps (100kHz 85C), 9 Amps (Peak)		
9 nH		

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