

## R76PI2390SE30K

Aliases (76PI2390SE30K)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.039 uF, 10%, 630 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	,
L	18mm +0.3/-0.5mm
Н	12mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1750

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	1.75 g	

Specifications	
Capacitance	0.039 uF
Capacitance Tolerance	10%
Voltage AC	400 VAC
Voltage DC	630 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	3000 V/us
Resistance	16.32 mOhms (100kHz)
Ripple Current	4.7 Amps (100kHz 85C), 117 Amps (Peak)
Inductance	10 nH

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