

## R75LN3820AA00K

## Aliases (75LN3820AA00K)

R75L, Film, Metallized Polypropylene, General Purpose, 0.82 uF, 10%, 560 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3mm
н	20mm +0.1mm
т	11mm +0.2mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	360

General Information		
Series	R75L	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse, Capacitive Power Supply	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Component Weight	7.726 g	

Specifications	
Capacitance	0.82 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	560 VDC, 336 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	36.5854 GOhms
Max dV/dt	250 V/us
Inductance	18 nH

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