

## C4AQNLU4480M19J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 4.8 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.5/-0.7mm
н	19mm +0.2/-0.7mm
т	31mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	80	

General Information	
Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	28.3 g
Miscellaneous	Rth = 30 C/W.

Specifications		
Capacitance	4.8 uF	
Capacitance Tolerance	5%	
Voltage DC	1000 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Insulation Resistance	6.3 GOhms	
Max dV/dt	75 V/us	
Resistance	9 mOhms (10kHz 70C)	
Ripple Current	9.8 Amps Irms (10kHz 70C), 360 Amps Ipkr	
Inductance	16 nH	

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