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General Information

Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
Typical Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

Dimensions	
L	32mm +0.5/-0.7mm
H	12.5mm +0.2/-0.7mm
T	21mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance	2 uF
Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	15 GOhms
Max dV/dt	70 V/us
ESR	21.6 mOhms (10kHz 70C)
Ripple Current	5.1 Amps Irms (10kHz 70C), 140 Amps Ipk
Inductance	11 nH

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	192

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