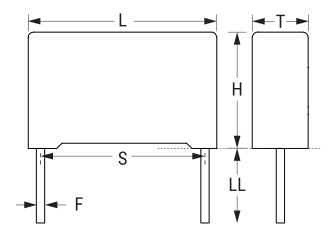


C4AQPLU4330M19J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 1,200 VDC, 85°C, 27.5 mm



| General Information      |   |
|--------------------------|---|
| Series                   | C4AQ-M                                  |
| Dielectric               | Metallized Polypropylene                |
| Style                    | Radial                                  |
| RoHS                     | Yes                                     |
| Lead                     | Wire Leads                              |
| Qualifications           | AEC-Q200, IEC61071, EN61071,<br>VDE0560 |
| AEC-Q200                 | Yes                                     |
| Typical Component Weight | 28.2 g                                  |
| Miscellaneous            | Rth = 30 C/W.                           |

Click here for the 3D model.

| 32mm +0.5/-0.7mm |
|------------------|
| 19mm +0.2/-0.7mm |
| 31mm +0.3/-0.7mm |
| 27.5mm +/-0.4mm  |
| 6mm +0/-2mm      |
| 0.8mm +/-0.05mm  |
|                  |

Bulk, Box

80

## Packaging Specifications

Packaging Packaging Quantity

Specifications 3.3 uF Capacitance 5% Tolerance Voltage DC 1200 VDC -55/+105°C **Temperature Range Rated Temperature** 85°C 9.1 GOhms Insulation Resistance 90 V/us Max dV/dt ESR 10.5 mOhms (10kHz 70C) 9.1 Amps Irms (10kHz 70C), 297 **Ripple Current** Amps lpkr 16 nH Inductance

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