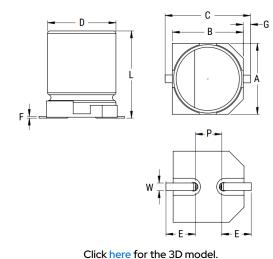


EDH477M016S9MAA

EDH, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 16 VDC, -40/+105°C



General Information	
Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes

Dimensions	
D	8mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
А	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	10mm MAX
E	2.9mm +/-0.2mm
G	0.7mm +/-0.2mm
Р	3.1mm +/-0.2mm

T&R

Packaging Specifications

Packaging

Specifications Capacitance 470 uF Tolerance 20% 16 VDC, 20 VDC (Surge) Voltage DC -40/+105°C Temperature Range 105°C **Rated Temperature** 2000 Hrs Life **Dissipation Factor** 20% 120Hz 20C **Ripple Current** 240 mAmps (120Hz 105C) Compare Ripple Current at 0.24 120Hz High Temperature Solder Yes Leakage Current 75.2 uA (2min 20°C) Impedance Ratio at -25C 2 Impedance Ratio at -40C 4

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