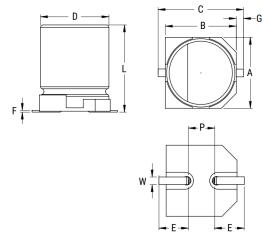


## EDH106M450A9SAA

Specifications

EDH, Aluminum, Aluminum Electrolytic, 10 uF, 20%, 450 VDC, -25/+105°C



General Information	
Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	12.5mm +/-0.5mm
L	16mm +/-1mm
W	1.2mm +/-0.2mm
F	0.3mm MAX
Α	13mm +/-0.2mm
В	13mm +/-0.2mm
С	15mm MAX
E	4.8mm +/-0.2mm
G	0.7mm +/-0.3mm
Р	4.4mm +/-0.2mm

T&R

## Packaging Specifications

Packaging

Capacitance 10 uF Tolerance 20% 450 VDC, 500 VDC (Surge) Voltage DC -25/+105°C Temperature Range **Rated Temperature** 105°C 2000 Hrs Life **Dissipation Factor** 25% 120Hz 20C **Ripple Current** 75 mAmps (120Hz 105C) Compare Ripple Current at 0.075 120Hz High Temperature Solder Yes Leakage Current 280 uA (2min 20°C) Impedance Ratio at -25C 4

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