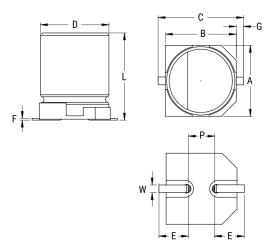
## **EDH476M250S9TAA**

Specifications

Capacitance

EDH, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 250 VDC, -25/+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

47 uF

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	16.5mm +/-1mm
W	2mm +/-0.2mm
F	0.3mm MAX
A	17mm +/-0.2mm
В	17mm +/-0.2mm
С	18.7mm MAX
E	5.8mm +/-0.2mm
G	1mm +/-0.2mm
Р	6mm +/-0.2mm
Packaging Specifications	

T&R

Packaging

Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	220 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.22
High Temperature Solder	Yes
Leakage Current	570 uA (2min 20°C)
Impedance Ratio at -25C	4

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and
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