



Click here for the 3D model.

6.3mm +/-0.5mm
7.7mm +/-0.3mm
0.65mm +/-0.1mm
0.3mm MAX
6.6mm +/-0.2mm
6.6mm +/-0.2mm
7.8mm MAX
2.6mm +/-0.2mm
0.35mm +0.15/-0.2mm
1.8mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

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

Specifications	
Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	1000 Hrs
Dissipation Factor	2%
Ripple Current	70 mAmps (120Hz 125C)
Leakage Current	7.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3
High Temperature Solder	Yes

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