



Click here for the 3D model.

D 6.3mm +/-0.5mm   L 5.4mm +0.25/-0.1mm   W 0.65mm +/-0.1mm   F 0.3mm MAX   A 6.6mm +/-0.2mm   B 6.6mm +/-0.2mm	
W   0.65mm +/-0.1mm     F   0.3mm MAX     A   6.6mm +/-0.2mm	
F   0.3mm MAX     A   6.6mm +/-0.2mm	
A 6.6mm +/-0.2mm	
,	
B 6.6mm +/-0.2mm	
C 7.8mm MAX	
E 2.6mm +/-0.2mm	
G 0.35mm +0.15/-0.2mm	
P 1.8mm +/-0.2mm	

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

General Information	on
Series	EDH
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	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	22% 120Hz 20C
Ripple Current	70 mAmps (120Hz 105C)
Leakage Current	4.7 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6
High Temperature Solder	Yes

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