EDT157M010S9HAA

General Information

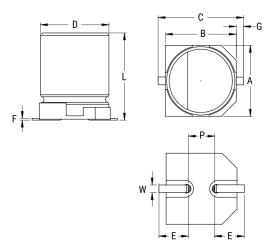
Specifications

Capacitance

Tolerance

EDT, Aluminum, Aluminum Electrolytic, 150 uF, 20%, 10 VDC, -40/+125°C





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

150 uF

20%

Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	7.7mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	6.6mm +/-0.2mm
В	6.6mm +/-0.2mm
С	7.8mm MAX
E	2.4mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Р	2.1mm +/-0.2mm

T&R

Packaging

l .	0.65mm +/-0.1mm	Voltage DC	10 VDC, 13 VDC (Surge)
	0.3mm MAX	Temperature Range	-40/+125°C
	6.6mm +/-0.2mm	Rated Temperature	125°C
	6.6mm +/-0.2mm	Life	1000 Hrs
:	7.8mm MAX	Dissipation Factor	26%
	2.4mm +/-0.2mm	Ripple Current	70 mAmps (120Hz 125C)
;	0.35mm +0.15/-0.2mm	High Temperature Solder	Yes
	2.1mm +/-0.2mm	Leakage Current	15 uA (2min 20°C)
		Impedance Ratio at -25C	2
ackaging Specifications		Impedance Ratio at -40C	3

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