



Click [here](#) for the 3D model.

Dimensions

D	8mm +/-0.5mm
L	12.2mm +/-0.3mm
W	8.3mm +/-0.2mm
H	8.3mm +/-0.2mm
C	9mm +/-0.2mm
P	3.2mm NOM
R	0.8 - 1.1mm

Packaging Specifications

Packaging	T&R, 380mm
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General Information

Series	A768
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Halogen Free	Yes

Specifications

Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.4 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
ESR	31 mOhms (100kHz 20C)
Ripple Current	1800 mAmps (100kHz 125C)
Leakage Current	592 uA (2min 20°C)
High Temperature Solder	Yes