



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

Dimensions

D	6.3mm +/-0.5mm
L	5.7mm +/-0.3mm
W	6.6mm +/-0.2mm
H	6.6mm +/-0.2mm
C	7.3mm +/-0.2mm
P	2mm NOM
R	0.5 - 0.8mm

Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	1000

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	33 uF
Capacitance Tolerance	20%
Voltage DC	40 VDC, 46 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
Resistance	45 mOhms (100kHz 20C)
Ripple Current	1150 mAmps (100kHz 125C)
Leakage Current	264 uA (2min 20°C)
High Temperature Solder	Yes