



General Information

Series	A770
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
Halogen Free	Yes

Dimensions

D	10mm +/-0.5mm
L	12.2mm +/-0.5mm
W	10.3mm +/-0.2mm
H	10.3mm +/-0.2mm
C	11mm +/-0.2mm
P	4.6mm NOM
R	0.8 - 1.1mm

Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	400

Specifications

Capacitance	100 uF
Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
ESR	27 mOhms (100kHz 20C)
Ripple Current	2000 mAmps (100kHz 125C)
High Temperature Solder	Yes
Leakage Current	189 uA (2min 20°C)

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