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Dimensions	
D	5mm +/-0.5mm
L	6mm +/-0.3mm
W	0.5 - 0.8mm
F	0.2mm MAX
A	5.3mm +/-0.2mm
B	5.3mm +/-0.2mm
C	6mm +/-0.2mm
G	0.35mm +/-0.2mm
P	1.4mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	1000

General Information	
Series	A765
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 7.2 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Resistance	25 mOhms (100kHz 20C)
ESR/Impedance at 100kHz	25 mOhms
Ripple Current	1700 mAmps (100kHz 105C)
Leakage Current	300 uA (2min 20°C)
High Temperature Solder	Yes

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