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General Information

Series	FC
Style	SMD Can
Description	Surface Mount Double Layer Capacitor
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Typical Component Weight	6.7 g

Dimensions

D	21mm +/-0.5mm
L	10.5mm MAX
W	21.6mm +/-0.2mm
S	10mm NOM
G	0mm +0.3/-0.1mm
LT1	1.4mm +/-0.1mm
LT2	7mm +1mm

Packaging Specifications

Packaging	T&R, 380mm
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Specifications

Capacitance	1F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC, 4.2 VDC (Holding Voltage)
Temperature Range	-40/+85°C
Rated Temperature	70°C (1000 hours), 85°C (240 hours)
ESR	7000 mOhms (1kHz)
Current (at 30 minutes after charging)	1.5 mAmps

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