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General Information

Series	FC
Style	SMD Can
Description	Surface Mount Double Layer Capacitor
RoHS	Yes
Lead	V-Chip
Construction	Aqueous Electrolyte
Typical Component Weight	1g

Dimensions

D	10.5mm +/-0.5mm
W	10.8mm +/-0.2mm
H	5.5mm MAX
S	5mm NOM
G	0mm +0.3/-0.1mm
LT1	1.2mm +/-0.1mm
LT2	3.6mm +0.5mm

Packaging Specifications

Packaging	T&R, 380mm
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Specifications

Capacitance	0.047 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC, 4.2 VDC (Holding Voltage)
Temperature Range	-40/+85°C
ESR	50000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.071 mAmps

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