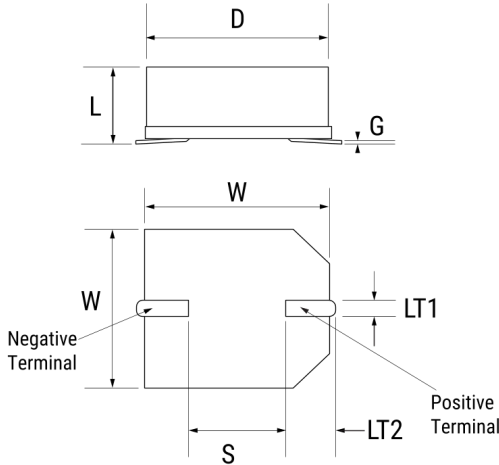


FCOH105ZFTBR44-SS

Aliases (USCFC00H105ZZE)

FC, Supercapacitors, SMD Can, 1F, -20/+80%, 5.5 VDC, V-Chip



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

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

Lead	V-Chip
Packaging	T&R, 380mm

General Information

Series	FC
Description	Surface Mount Double Layer Capacitor
Features	Ultra Low ESR, High Power Pulse
RoHS	Yes
AEC-Q200	No
Component Weight	6.7 g

Specifications

Capacitance	1F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC, 4.2 VDC (Holding Voltage)
Temperature Range	-25/+70°C
Rated Temperature	70°C
Resistance	7000 mOhms (1kHz)
Discharge Current	1.5 mAmps (30 Minutes After Charging)

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