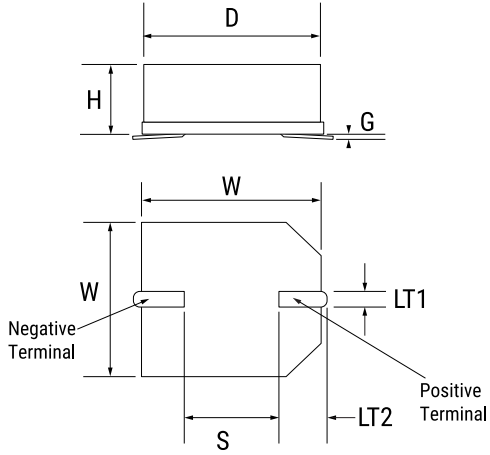


FCS0V224ZFTBR24

Aliases (USCFCS0V224ZBC)

FCS, Supercapacitors, SMD Can, 0.22 F, -20/+80%, 3.5 VDC, V-Chip, 5 mm



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

General Information

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

Dimensions

D	10.7mm +/-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	3.9mm +0.5mm

Specifications

Capacitance	0.22 F
Tolerance	-20/+80%
Voltage DC	3.5 VDC
Temperature Range	-40/+85°C
ESR	50000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.2 mAmps

Packaging Specifications

Packaging	T&R, 380mm
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