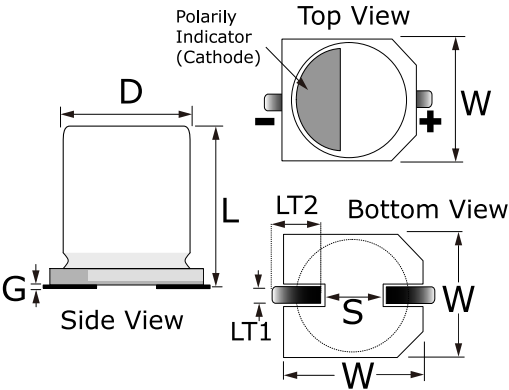


KEMET Part Number: FCS0H224ZFTBR24
(USCFCS0H224ZBC)



FCS, Supercapacitors, SMD Can, Commercial Grade, 0.22 F, -20/+80%, 5.5 VDC, V-Chip



Dimensions

D	10.7mm +/-0.5mm
L	8.5mm MAX
W	10.8mm +/-0.2mm
S	5mm NOM
G	0mm +0.3/-0.1mm
LT1	1.2mm +/-0.1mm
LT2	3.9mm +0.5mm

Packaging Specifications

Lead:	V-Chip
Packaging:	T&R, 380mm

General Information

Supplier:	KEMET
Series:	FCS
Description:	Surface Mount Double Layer Capacitor
Features:	Ultra Low ESR, High Power Pulse
RoHS:	Yes

Specifications

Capacitance:	0.22 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC, 4.2 VDC (Holding Voltage)
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	50000 mOhms (1kHz)
Ripple Current:	0.33 mAmps (30min)

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