



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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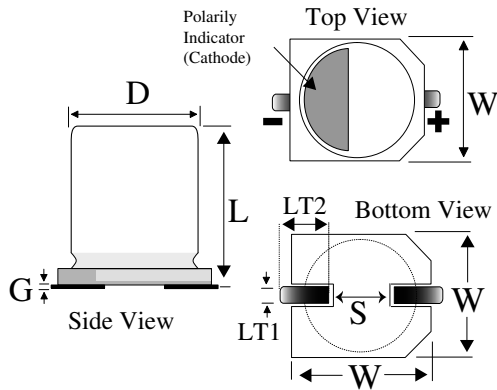
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**KEMET Part Number: FCS0V224ZFTBR24**  
(USCFCS0V224ZBC)

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



Dimensions	
D	10.7mm +/-0.5mm
L	5.5mm MAX
W	10.8mm +/-0.2mm
S	5mm NOM
G	0mm +0.3/-0.1mm

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:	3.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	50000 mOhms (1kHz)
Ripple Current:	0.2 mAmps (30min)