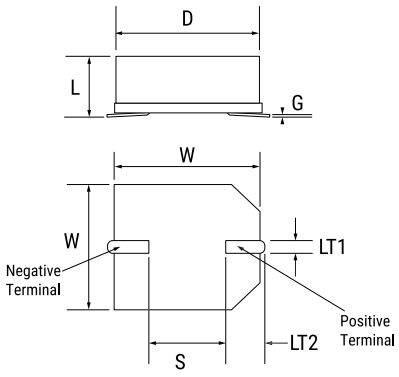
KEMET Part Number: FCS0V474ZFTBR24

(USCFCS0V474ZBC)

FCS, Supercapacitors, SMD Can, 0.47 F, -20/+80%, 3.5 VDC, V-Chip



General Information	
Series:	FCS
Description:	Surface Mount Double Layer Capacitor
Features:	Ultra Low ESR, High Power Pulse
RoHS:	Yes
AEC-Q200:	No

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

Specifications	
Capacitance:	0.47 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	3.5 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Resistance:	50000 mOhms (1kHz)
Discharge Current:	0.42 mAmps (30 Minutes After Charging)

Packaging Specifications	
Lead:	V-Chip
Weight:	1.4 g
Packaging:	T&R, 380mm

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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ALA8AA221BD450 C0402C223K4RAC7867 R46KN322000M1M SBC3-101-961 C1210F225K5RACTU T499C106K025ATE1K5 100MS26ACMK1STD C0805C473K1RECAUTO C1206C682J1GACTU C1206X102KGRACAUTO FA0H224ZF T598B336M010ATE080 A351MM102M450A C0402C470J5GACAUTO ESH227M025AG3AA MPX1D0530L150 C0805C104K1RECAUTO MPXV1D0650L2R2 T529P226M006AAE150 C0805C104K4RECAUTO C0805C222K1RACTU R46KI3100DQM1K ALO8AA271CB450 C0402C270J5HACAUTO MPXV1D0630L100 R79GC3100Z340J A750MW337M1HAAE020 T491C685M035AT A755KS227M1EAAE025 ALA8AA151BD500