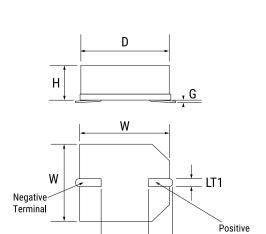


## FCSOH104ZFTBR24

Aliases (USCFCS0H104ZBC) FCS, Supercapacitors, SMD Can, 0.1 F, -20/+80%, 5.5 VDC, V-Chip, 5 mm



| General Information      |   |
|--------------------------|---|
| Series                   | FCS                                     |
| Style                    | SMD Can                                 |
| Description              | Surface Mount Double Layer<br>Capacitor |
| RoHS                     | Yes                                     |
| Lead                     | V-Chip                                  |
| AEC-Q200                 | No                                      |
| Typical Component Weight | 1g                                      |

S Click here for the 3D model.

-LT2

Terminal

| Dimensions |                 |
|------------|-----------------|
| D          | 10.7mm +/-0.5mm |
| W          | 10.8mm +/-0.2mm |
| Н          | 5.5mm MAX       |
| S          | 5mm NOM         |
| G          | 0mm +0.3/-0.1mm |
| LT1        | 1.2mm +/-0.1mm  |
| LT2        | 3.9mm +0.5mm    |

| Specifications                         |                                    |
|--|------------------------------------|
| Capacitance                            | 0.1 F                              |
| Tolerance                              | -20/+80%                           |
| Voltage DC                             | 5.5 VDC, 4.2 VDC (Holding Voltage) |
| Temperature Range                      | -40/+85°C                          |
| ESR                                    | 50000 mOhms (1kHz)                 |
| Current (at 30 minutes after charging) | 0.15 mAmps                         |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 380mm |

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