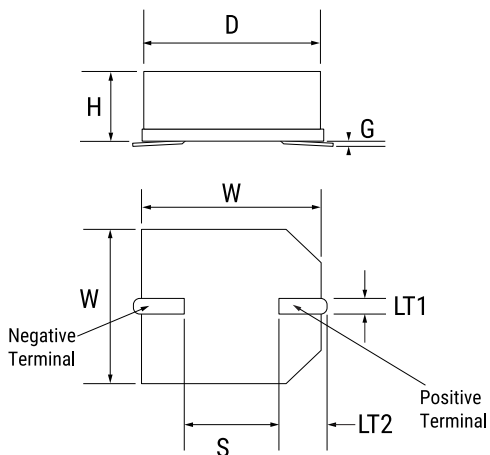


## FC0H473ZFTBR24

Aliases (USCFC00H473ZBC)

FC, Supercapacitors, SMD Can, 0.047 F, -20/+80%, 5.5 VDC, V-Chip, 5 mm



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

### General Information

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

### Specifications

|                                        |                                    |
|----------------------------------------|------------------------------------|
| Capacitance                            | 0.047 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) | 0.071 mAmps                        |

### Dimensions

|     |                 |
|-----|-----------------|
| D   | 10.5mm +/-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 | 3.6mm +0.5mm    |

### Packaging Specifications

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

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