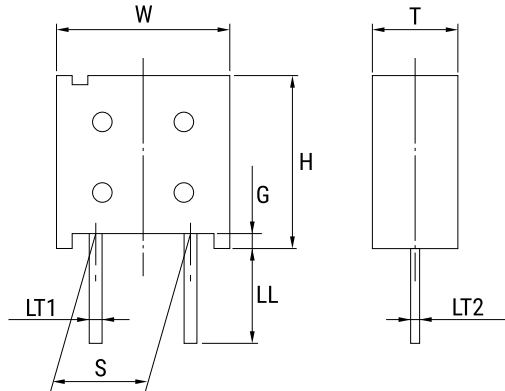


## FMROH104ZF

Aliases (USCFMR0H104Z00)

FMR, Supercapacitors, Radial Molded, 0.1F, -20/+80%, 5.5 VDC, Wire Leads, 5 mm



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

### General Information

|                          |                                      |
|--------------------------|--------------------------------------|
| Series                   | FMR                                  |
| Style                    | Radial Molded                        |
| Description              | Radial Molded Double Layer Capacitor |
| RoHS                     | Yes                                  |
| Lead                     | Wire Leads                           |
| AEC-Q200                 | No                                   |
| Typical Component Weight | 1.6 g                                |

### Dimensions

|     |                 |
|-----|-----------------|
| W   | 10.5mm +/-0.5mm |
| H   | 11.5mm +/-0.5mm |
| T   | 6.5mm +/-0.5mm  |
| S   | 5mm +/-0.5mm    |
| LL  | 5mm +/-1mm      |
| G   | 0.4mm +/-0.1mm  |
| LT1 | 0.5mm +/-0.1mm  |
| LT2 | 0.4mm +/-0.1mm  |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Box |
| Packaging Quantity | 1000      |

### Specifications

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

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