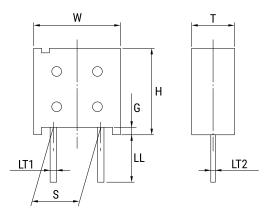


## FME0H223ZF

Aliases (USCFME0H223Z00) FME, Supercapacitors, Radial Molded, 0.022 F, -20/+80%, 5.5 VDC, Wire Leads, 5 mm



| General Information      |                                         |
|--------------------------|-----------------------------------------|
| Series                   | FME                                     |
| Style                    | Radial Molded                           |
| Description              | Radial Molded Double Layer<br>Capacitor |
| RoHS                     | Yes                                     |
| Lead                     | Wire Leads                              |
| AEC-Q200                 | No                                      |
| Typical Component Weight | 1.3 g                                   |
| Miscellaneous            | DischargeValue = 0.028 F.               |

Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| W          | 10.5mm +/-0.5mm |
| н          | 11.5mm +/-0.5mm |
| Т          | 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  |

| Specifications                         |                    |
|----------------------------------------|--------------------|
| Capacitance                            | 0.022 F            |
| Tolerance                              | -20/+80%           |
| Voltage DC                             | 5.5 VDC            |
| Temperature Range                      | -25/+70°C          |
| Rated Temperature                      | 70°C               |
| ESR                                    | 40000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.033 mAmps        |

## **Packaging Specifications**

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

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