



## General Information

|                |   |
|----------------|---|
| Series         | FF1   |
| Style          | Sheet   |
| Description    | Flex Suppressor Flame Retardant Type              |
| Features       | Flame Retardant Type                              |
| RoHS           | Yes   |
| Qualifications | UL94 V-0, UL File No.E176124, AEC-Q200            |
| AEC-Q200       | Yes   |
| Environment    | RoHS Compliant, Halogen Free, PVC Free, Lead Free |

## Dimensions

|            |            |
|------------|------------|
| Sheet Size | 240x240mm  |
| L          | 240mm NOM  |
| W          | 240mm NOM  |
| T          | 0.05mm NOM |

## Packaging Specifications

|                          |                          |
|--------------------------|--------------------------|
| Tape Description         | Without PET Tape (Txx00) |
| Adhesive Thickness       | 0.03 mm                  |
| Typical Component Weight | 9.81 g                   |

## Specifications

|                      |                |
|----------------------|----------------|
| Temperature Range    | -40/+125°C     |
| Permeability         | 100 u At 3MHz  |
| Effective Frequency  | 1 MHz to 3GHz  |
| Specific Gravity     | 3.1 TYP        |
| Thermal Conductivity | 1.36 typical   |
| Surface Resistivity  | 1 MOhm/sq. TYP |

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