

**KEMET Part Number: EFG2(01)-80X80T0800**  
 (UFSEG2010FT080, EFG2(01)80X80T0800)

KEMET, EFG2, Flex Suppressors, Noise Suppression



| General Information    |  |
|------------------------|--|
| <b>Series:</b>         | EFG2   |
| <b>Style:</b>          | Sheet  |
| <b>Description:</b>    | Flex Suppressor GHz Band High Performance Type                         |
| <b>Features:</b>       | GHz Band High Performance Type, Wi-Fi, GPS, LTE-A                      |
| <b>RoHS:</b>           | Yes  |
| <b>Qualifications:</b> | UL94 HB, UL File No. E176124   |
| <b>Environment:</b>    | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free |

| Dimensions        |           |
|-------------------|-----------|
| <b>Sheet Size</b> | 80x80mm   |
| <b>L</b>          | 80mm NOM  |
| <b>W</b>          | 80mm NOM  |
| <b>T</b>          | 0.1mm NOM |

| Specifications                |              |
|-------------------------------|--------------|
| <b>Temperature Range:</b>     | -40/+105°C   |
| <b>Magnetic Permeability:</b> | 35 u At 3MHz |
| <b>Effective Frequency:</b>   | 10 GHz MAX   |
| <b>Resistance:</b>            | 1 MOhms MIN  |
| <b>Specific Gravity:</b>      | 3.9 Atm TYP  |

| Packaging Specifications |        |
|--------------------------|--------|
| <b>Weight:</b>           | 2.59 g |

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