



General Information

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| Series | FX5 |
| Style | Sheet |
| Description | Flex Suppressor High Permeability Type |
| Features | High Permeability Type |
| RoHS | Yes |
| Qualifications | UL94 HB, UL File No. E176124 |
| Environment | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free |

Dimensions

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

Packaging Specifications

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|--------------------------|--------------------------|
| Tape Description | Without PET Tape (Txx00) |
| Adhesive Thickness | 0.01 mm |
| Typical Component Weight | 15.73 g |

Specifications

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|----------------------|----------------|
| Temperature Range | -40/+105°C |
| Permeability | 150 u At 3MHz |
| Effective Frequency | 1 MHz to 3GHz |
| Specific Gravity | 3.3 TYP |
| Thermal Conductivity | 1.1 typical |
| Surface Resistivity | 1 MOhm/sq. TYP |

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