



**General Information**

|             |  |
|-------------|--|
| Series      | RM4A   |
| Style       | Sheet  |
| Description | Flex Suppressor Magnetic Sheet For RFID                                |
| Features    | High Magnetic Permeability Type, Low Magnetic Loss Type                |
| RoHS        | Yes  |
| Environment | RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free |

**Dimensions**

|            |           |
|------------|-----------|
| Sheet Size | 90x70mm   |
| L          | 90mm NOM  |
| W          | 70mm NOM  |
| T          | 0.3mm NOM |

**Packaging Specifications**

|                          |        |
|--------------------------|--------|
| Typical Component Weight | 7.06 g |
|--------------------------|--------|

**Specifications**

|                     |                     |
|---------------------|---------------------|
| Temperature Range   | -40/+85°C           |
| Permeability        | 50 u At 13.56MHz    |
| Effective Frequency | 13.56 MHz and below |
| Specific Gravity    | 3.6 TYP             |
| Surface Resistivity | 10 MOhm/sq. TYP     |

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