

## L0806C1R5MDMIT

Aliases (L0806C1R5MDMIT)

Obsolete

KEMET, L-DMI, Ferrite, 20%, 1500 nH



Click [here](#) for the 3D model.

### General Information

|             |                                  |
|-------------|----------------------------------|
| Series      | L-DMI                            |
| Style       | SMD Multi-Layer                  |
| Core        | Ferrite                          |
| Description | Shielded, Surface Mount Inductor |
| RoHS        | Yes                              |

### Specifications

|                      |                  |
|----------------------|------------------|
| Inductance           | 1500 nH          |
| Inductance Tolerance | 20%              |
| Temperature Range    | -40/+85°C        |
| Shielded             | true             |
| Current              | 1200 mAmps (MAX) |
| DC Resistance        | 0.13 Ohms (Max)  |

### Dimensions

|   |                |
|---|----------------|
| L | 2mm +/-0.2mm   |
| W | 1.6mm +/-0.2mm |
| T | 1mm MAX        |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | T&R  |
| Packaging Quantity | 3000 |

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