



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

| Dimensions | |
|------------|----------------|
| Chip Size | 0740(2716) |
| L | 8mm MAX |
| W | 6.7mm +/-0.3mm |
| T | 4mm MAX |
| G | 2mm +/-0.3mm |

| Packaging Specifications | |
|--------------------------|------------|
| Typical Component Weight | 1g |
| Packaging | T&R, 330mm |
| Packaging Quantity | 1000 |

| Specifications | |
|----------------------|---------------------------------------|
| Inductance | 0.24 uH (0.1 MHz) |
| Inductance Tolerance | 20% |
| Rated Current | 27 A (Irms, 40C Rise By Self Heating) |
| Saturation Current | 20 A (Isat, 20% Drop In Inductance) |
| Temperature Range | -40/+125°C |
| Rated Temperature | 120°C |
| Shielded | Yes |
| DC Resistance | 0.96 mOhms |
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