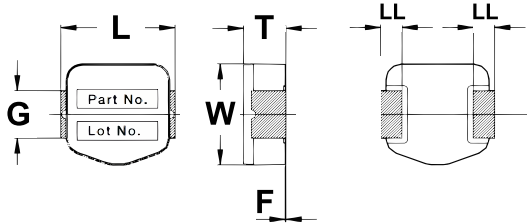


KEMET, MPLCG, Power, 680 nH, 20%



| Dimensions | |
|------------|----------------|
| Chip Size | 3026 |
| L | 7.5mm MAX |
| W | 6.7mm +/-0.2mm |
| T | 3mm MAX |
| LL | 1.4mm NOM |
| G | 3.2mm +/-0.2mm |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 380mm |
| Packaging Quantity: | 2000 |

| General Information | |
|---------------------|----------------------------------|
| Series: | MPLCG |
| Style: | SMD |
| Description: | Shielded, Surface Mount Inductor |
| Features: | Large Current Inductors |
| RoHS: | Yes |
| Core: | Composite |
| Miscellaneous: | 40 (K) Temperature Rise Max. |

| Specifications | |
|-----------------------|--|
| Inductance: | 0.68 uH (0.1 MHz) |
| Inductance Tolerance: | 20% |
| Temperature Range: | -40/+125C |
| Rated Temperature: | 120°C |
| Shielded: | Yes |
| Current: | 12.6 A (Isat, 20% Drop In Inductance), 14.2 A (Irms, 40C Rise By Self Heating) |
| DC Resistance: | 6 mOhms |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)