

KEMET Part Number: MMC7.3122K250K31TR12 Not for New Design
(F160SG122K250V)

MMC/F160, Film, Metallized Polyester, General Purpose, 1200 pF, 10%, 160 VAC, 250 VDC, 100°C, 2824, 2.5mm



Note: '()' correspond to the letters used in the product bulletin

| Dimensions | |
|------------|----------------|
| Chip Size | 2824 |
| L | 7.3mm +/-0.2mm |
| W | 6mm +/-0.2mm |
| T | 2.5mm +/-0.2mm |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | T&R |
| Packaging Quantity: | 3100 |

| General Information | |
|---------------------|-------------------------------------|
| Series: | MMC/F160 |
| Dielectric: | Metallized Polyester |
| Style: | SMD Chip |
| RoHS: | Yes |
| Miscellaneous: | Not For New Design. Use Series F161 |
| Notes: | Not For New Design |

| Specifications | |
|------------------------|---------------------------------------|
| Capacitance: | 1200 pF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 160 VAC |
| Voltage DC: | 250 VDC |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.80% 1kHz, 1.20% 10kHz, 2.50% 100kHz |
| Insulation Resistance: | 15 GOhms |
| Max dV/dt: | 50 V/us |

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