

KEMET Part Number: MMC16.5564J250C31TR24
(F160ZS564J250V)

MMC/F160, Film, Metallized Polyester, General Purpose, 0.56 uF, 5%, 160 VAC, 250 VDC, 100°C, 6560, 7mm



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

| Dimensions | |
|------------|-----------------|
| Chip Size | 6560 |
| L | 16.5mm +/-0.2mm |
| W | 15mm +/-0.2mm |
| T | 7mm +/-0.2mm |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----|
| Packaging: | T&R |
| Packaging Quantity: | 500 |

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

| Specifications | |
|------------------------|----------------------------------|
| Capacitance: | 0.56 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 160 VAC |
| Voltage DC: | 250 VDC |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.8% 1kHz, 1.2% 10kHz, 3% 100kHz |
| Insulation Resistance: | 8.9286 GOhms |
| Max dV/dt: | 12 V/us |

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