

**KEMET Part Number: MMC12.7564K100B31TV24**  
(F160YR564K100Y)

MMC/F160, Film, Metallized Polyester, General Purpose, 0.56 uF, 10%, 63 VAC, 100 VDC, 100°C, 5045, 6.5mm



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

Dimensions	
Chip Size	5045
L	12.7mm +/-0.2mm
W	11.5mm +/-0.2mm
T	6.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging:	T&R, Vertical Orientation
Packaging Quantity:	400

General Information	
Series:	MMC/F160
Dielectric:	Metallized Polyester
Style:	SMD Chip
RoHS:	Yes
Miscellaneous:	Not For New Design. Use F161YR564K100Y (Series F161)

Specifications	
Capacitance:	0.56 uF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+100C
Rated Temperature:	100°C
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 3.00% 100kHz
Insulation Resistance:	8.9286 GOhms
Max dV/dt:	12 V/us

单击下面可查看定价，库存，交付和生命周期等信息

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