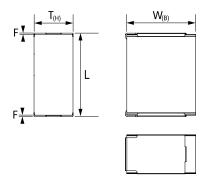
## KEMET Part Number: MMC10.2684J63A31BULK

(F160WP684J063A)



MMC/F160, Film, Metallized Polyester, General Purpose, 0.68 uF, 5%, 40 VAC, 63 VDC, 100°C, 4036, 5.5mm



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

Dimensions		
Chip Size	4036	
L	10.2mm +/-0.2mm	
W	9.1mm +/-0.2mm	
Т	5.5mm +/-0.2mm	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information			
Series:	MMC/F160		
Dielectric:	Metallized Polyester		
Style:	SMD Chip		
RoHS:	Yes		
AEC-Q200:	No		
Miscellaneous:	Not For New Design. Use Series F161		
Shelf Life:	104 Weeks		

Specifications			
Capacitance:	0.68 uF		
Capacitance Tolerance:	5%		
Voltage AC:	40 VAC		
Voltage DC:	63 VDC		
Temperature Range:	-55/+100C		
Rated Temperature:	100°C		
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 3.00% 100kHz		
Insulation Resistance:	7.3529 GOhms		
Max dV/dt:	12 V/us		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.





单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)