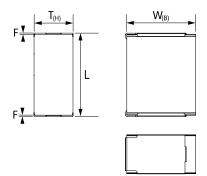
(F160ST824J050A)



MMC/F160, Film, Metallized Polyester, General Purpose, 0.82 uF, 5%, 30 VAC, 50 VDC, 100°C, 2824, 4.5mm



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

Dimensions				
Chip Size	2824			
L	7.3mm +/-0.2mm			
W	6mm +/-0.2mm			
Т	4.5mm +/-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:	0.82 uF			
Capacitance Tolerance:	5%			
Voltage AC:	30 VAC			
Voltage DC:	50 VDC			
Temperature Range:	-55/+100C			
Rated Temperature:	100°C			
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 3.00% 100kHz			
Insulation Resistance:	6.0976 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)