

KEMET Part Number: SPC7.3682J250K33BULK
(F127SL682J250A)



SPC/F127, Film, Double Metallized PPS, General Purpose, 6800 pF, 5%, 160 VAC, 250 VDC, 100°C, 2824, 3mm



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

Dimensions	
Chip Size	2824
L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
T	3mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	2000

General Information	
Series:	SPC/F127
Dielectric:	Double Metallized PPS
Style:	SMD Chip
RoHS:	Yes
AEC-Q200:	No
Shelf Life:	104 Weeks
MSL:	2

Specifications	
Capacitance:	6800 pF
Capacitance Tolerance:	5%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	100°C
Dissipation Factor:	0.1% 1kHz, 0.15% 10kHz, 0.2% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1200 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\(基美\)](#)