

SPC7.3102J400K33TR12

Aliases (F127SL102J400V)

SPC/F127, Film, Double Metallized PPS, General Purpose, 1000 pF, 5%, 250 VAC, 400 VDC, 100°C, 2824, 3mm



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

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Dimensions

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

Packaging Specifications

Packaging	T&R
Packaging Quantity	2500

General Information

Series	SPC/F127
Dielectric	Double Metallized PPS
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Component Weight	0.472 g
Shelf Life	104 Weeks
MSL	2

Specifications

Capacitance	1000 pF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	1600 V/us

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