



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

Click [here](#) for the 3D model.

### 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	SMP253/P101
Dielectric	Metallized Paper
Style	SMD Chip
RoHS	Yes
Termination	Tin
Safety Class	Y2
Qualifications	ENEC, cULus
AEC-Q200	No
THB Performance	No
Component Weight	1.6 g

### Specifications

Capacitance	3900 pF
Capacitance Tolerance	20%
Voltage AC	250 VAC
Voltage DC	250 VDC
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	2000 V/us

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)