



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

General Information

Series	SMW/F126
Dielectric	Metallized PPS
Style	SMD Chip
Features	High Stability
RoHS	Yes
AEC-Q200	No

Dimensions

Chip Size	2824
L	7.3mm +/-0.4mm
W	6mm +/-0.4mm
T	3.2mm MAX
F	0.5mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	2300

Specifications

Capacitance	0.047 uF
Capacitance Tolerance	10%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/ +125°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	15 V/us