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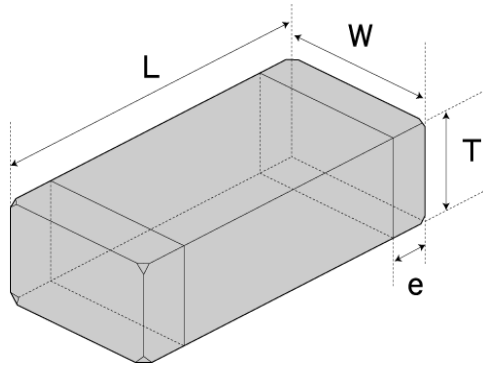
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Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

PMK432 C6477MM-T



■ Features

- Item Summary
2.5V, X6S, 470 μ F, \pm 20%, 1812
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 500 pcs

■ Products characteristics table

CaseSize (EIA/JIS)	4532/1812
Rated Voltage (max)	2.5V
Capacitance	470 μ F
Capacitance Tolerance	\pm 20%
Resistance	100M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X6S/-
Temperature Range (EIA/JIS)	-55 to +105 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 22/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	4.5mm \pm 0.40
W	3.2mm \pm 0.30
T	2.5mm \pm 0.20
e	0.9mm \pm 0.6

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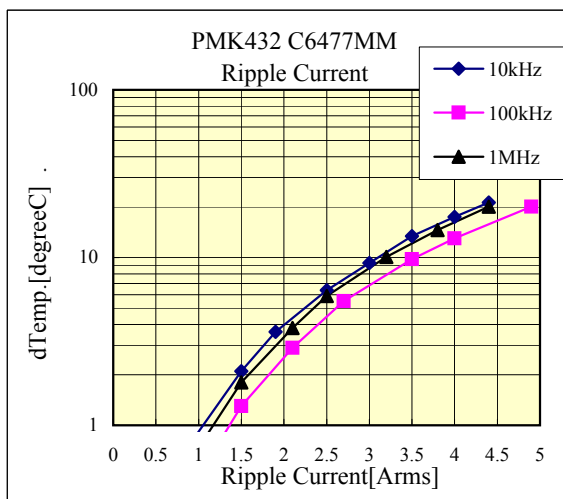
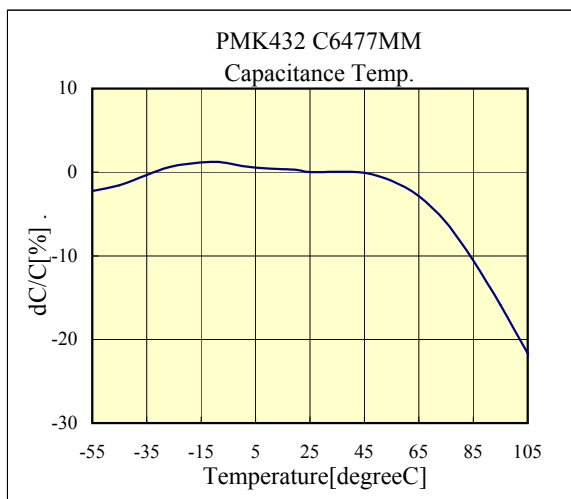
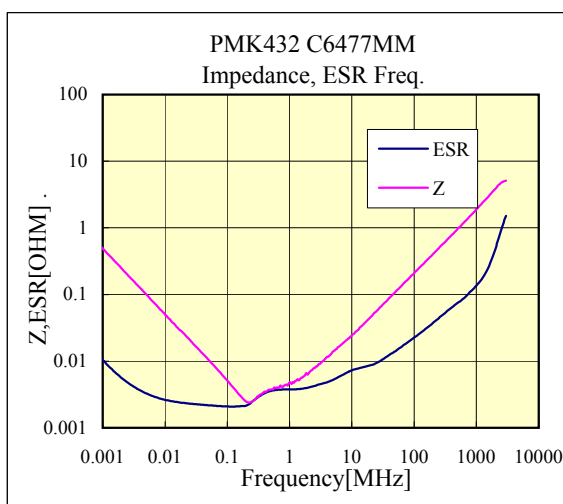
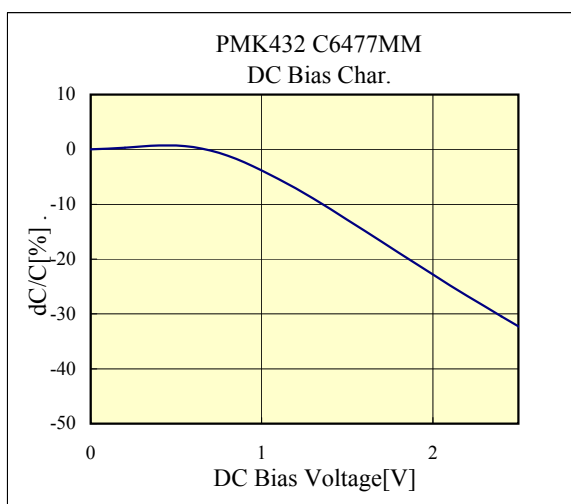
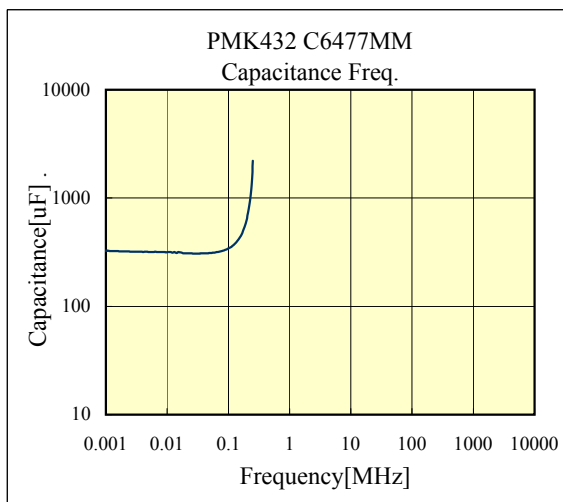
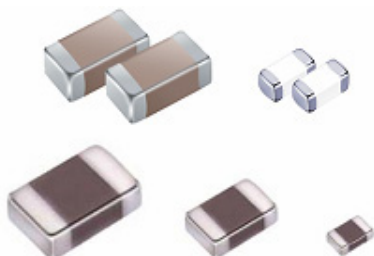
Multi Layer Ceramic Capacitor -Electrical Characteristics Data- AQF15J16-06C

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RoHS compliance product

○PMK432 C6477MM

2.5V 4532 X6S 470uF +/-20% t=2.7mmMAX
2.5V 1812 X6S 470uF +/-20% t=0.106inchMAX



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