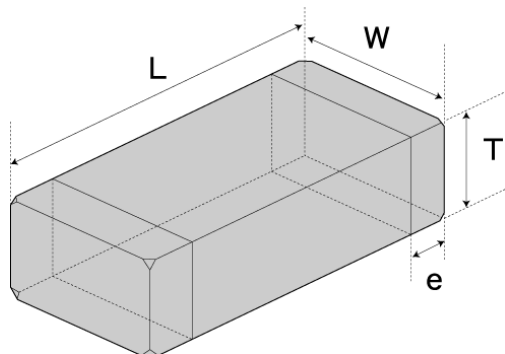


High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK316AB7226ML-TR (Old: LMK316B7226ML-TD)



■ Features

- Item Summary
10V, X7R, 22 μ F, $\pm 20\%$, 1206
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1206/3216
Rated Voltage (max)	10V
Capacitance	22 μ F
Capacitance Tolerance	$\pm 20\%$
Resistance	100 M Ω \cdot μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X7R/-
Temperature Range (EIA/JIS)	-55 to +125°C/-
Capacitance Change (EIA/JIS)	$\pm 15/-\%$
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm ± 0.20
W	1.6mm ± 0.20
T	1.6mm ± 0.20
e	0.5mm +0.35/-0.25

2014.12.10

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

TAIYO YUDEN

-Electrical Characteristics Data-

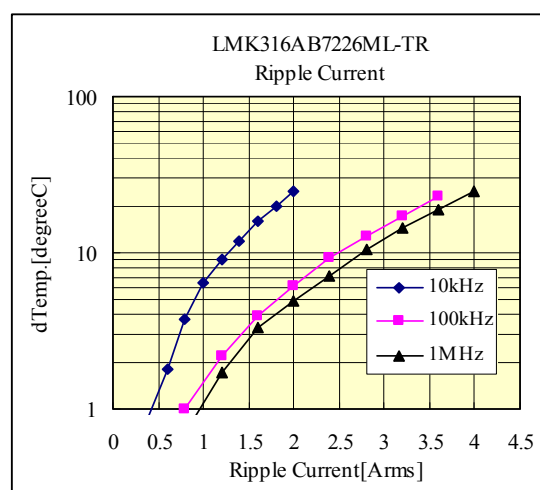
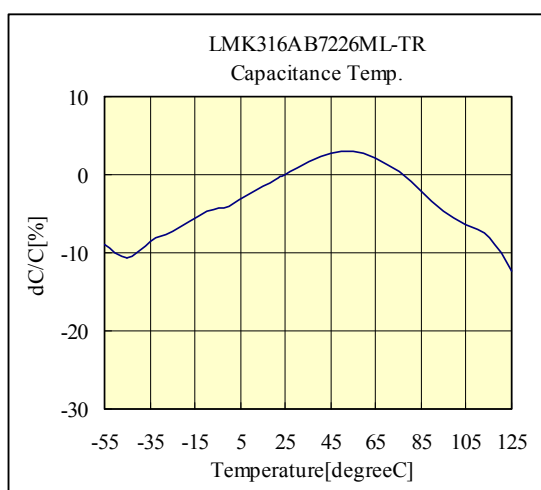
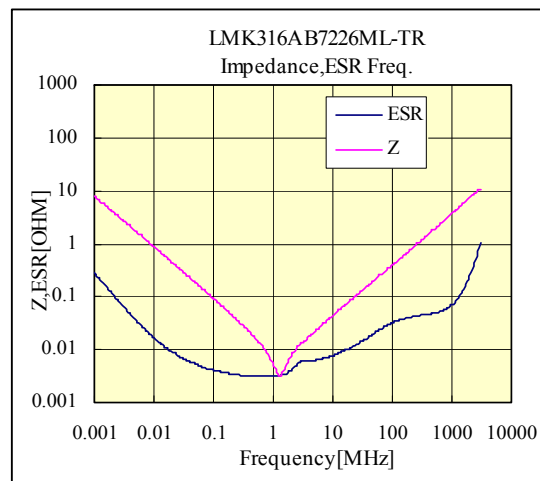
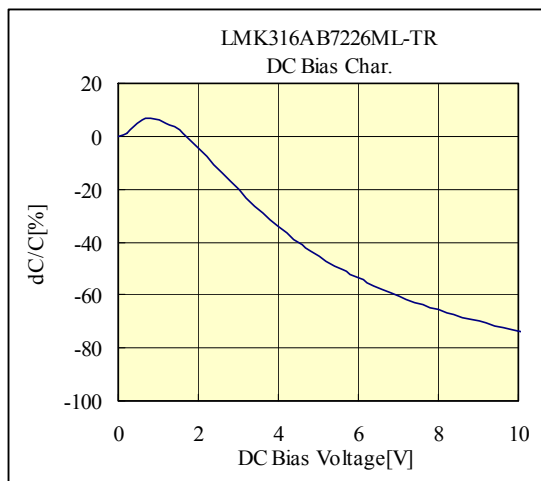
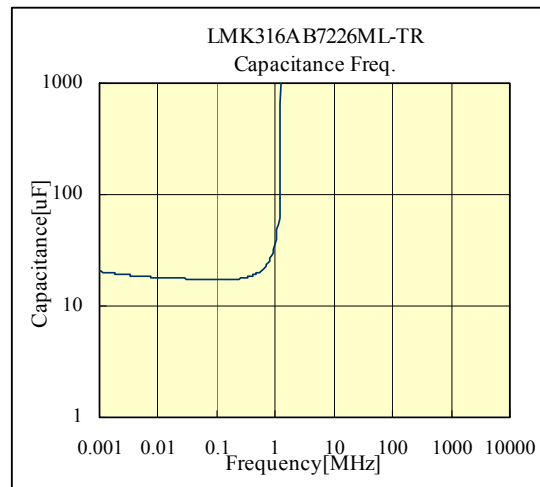
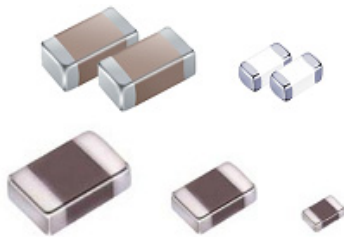
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RoHS compliance product

○LMK316AB7226ML-TR

10V 3216 X7R 22 μ F \pm 20% $t=1.8\text{mmMAX}$

10V 1206 X7R 22 μ F \pm 20% $t=0.071\text{inchMAX}$



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