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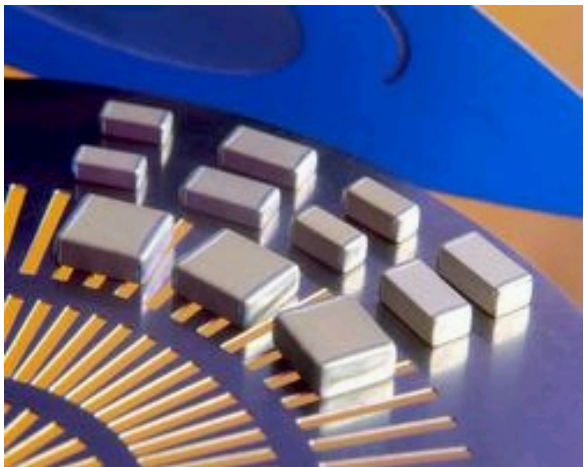
- Multilayer Ceramic Capacitors
- High Voltage SM Capacitors
- Leaded Capacitors
- Surface Mount EMI Filters
- Panel Mount EMI Filters
- Planar Arrays / Discoidals
- X2Y Technology
- New Products

- Technical Information
- SM Quick Reference Guide
- EMI Quick Reference Guide
- Policy & Approvals
- Sample Kits

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PRODUCT DETAILS

Product Code:	2225J0500105KXT
Case Size:	2225
Reel Quantity:	1000
Voltage:	50V
Capacitance:	1uF
Tolerance:	+/- 10%
Dielectric:	X7R
Termination:	100% matte Sn finish
RoHS:	Compliant
Request Sample	Request Quote

PRODUCT CODE GENERATOR, SURFACE MOUNT
CAPACITORS 16V - 6kV

Please use the Product Code Generator below to create a part number from within our current standard range.

If the generator does not permit the specific combination of parameters you require, please contact our Sales Office to discuss any particular requirements or special applications.

See the **PRODUCT INFO** panel on the right for more details:

PRODUCT CODE GENERATOR

Case Size

Termination

Voltage

Capacitance

Tolerance

Dielectric

Packaging

Loading...

Product Code:

.....

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PRODUCT INFO

Select a product related PDF from the list below:

DATA SHEETS

[SM Quick Ref Guide \(59KB\)](#)

TECHNICAL

- [MLCC Handling & Soldering \(170KB\)](#)
- [Dielectric Material \(175KB\)](#)
- [MLCC Dimensions \(53KB\)](#)
- [Product Quality and Safety \(102KB\)](#)
- [MLCC Packaging \(91KB\)](#)

APPLICATION

RoHS Compliance List
(50KB)
AN0001 Polymer
Termination (381KB)
AN0004 Quality &
Reliability Data
(362KB)
AN0005 Mechanical
Cracking (184KB)
AN0006 Ageing
(357KB)
AN0008 Lead - Free
(598KB)
AN0012 Lighting
Ballasts (225KB)
AN0013 Packaging
Labels (277KB)