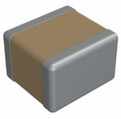
# 2225Y1K50682MXT



Images are for reference only.
See Product Specifications for product details.
**Buy 2225Y1K50682MXT with confidence from Component-World.HK, 1 Year Warranty**

knowles

**Part Number:** 2225Y1K50682MXT
**Manufacturer** Knowles Syfer
**Description** CAP CER 6800PF 1.5KV X7R 2225
**Data sheet:** MLCC Capacitor Datasheet
MLCC Catalog

**RoHs Status:** Lead free / RoHS Compliant
**Ship From:** Hong Kong
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

## PRODUCT PARAMETER

| | | | |
|---|---|---|---|
| **Part Number** | 2225Y1K50682MXT | **Manufacturer** | Knowles Syfer |
| **Description** | CAP CER 6800PF 1.5KV X7R 2225 | **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **Quantity Available** | 46907 pcs | **Data sheet** | MLCC Capacitor Datasheet<br>MLCC Catalog |
| **Category** | Capacitors | **Voltage - Rated** | 1500V (1.5kV) |
| **Tolerance** | ±20% | **Thickness (Max)** | 0.098" (2.50mm) |
| **Temperature Coefficient** | X7R (2R1) | **Size / Dimension** | 0.224" L x 0.248" W (5.70mm x 6.30mm) |
| **Series** | FlexiCap™ | **Ratings** | - |
| **Packaging** | Tape & Reel (TR) | **Package / Case** | 2225 (5763 Metric) |
| **Operating Temperature** | -55°C ~ 125°C | **Mounting Type** | Surface Mount, MLCC |
| **Moisture Sensitivity Level (MSL)** | 1 (Unlimited) | **Manufacturer Standard Lead Time** | 8 Weeks |
| **Lead Style** | - | **Lead Spacing** | - |
| **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant | **Height - Seated (Max)** | - |
| **Features** | Soft Termination | **Failure Rate** | - |
| **Detailed Description** | 6800pF ±20% 1500V (1.5kV) Ceramic Capacitor X7R (2R1) 2225 (5763 Metric) | **Capacitance** | 6800pF |
| **Applications** | Boardflex Sensitive | | |

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RFQ Email: info@Components-World.com

## RELATED PRODUCTS

Part#: 2225Y1K50681KXR Manufacturers: Knowles Syfer
Description: CAP CER 680PF 1.5KV X7R 2225
RFQ

Part#: 2225Y1K50682KXT Manufacturers: Knowles Syfer
Description: CAP CER 6800PF 1.5KV X7R 2225
RFQ

Part#: 2225Y1K50683KXT Manufacturers: Knowles Syfer
Description: CAP CER 0.068UF 1.5KV X7R 2225
RFQ

Part#: 2225Y1K50682JXR Manufacturers: Knowles Syfer
Description: CAP CER 6800PF 1.5KV X7R 2225
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Part#: 2225Y1K50683MXR Manufacturers: Knowles Syfer
Description: CAP CER 0.068UF 1.5KV X7R 2225
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Part#: 2225Y1K50820GCT Manufacturers: Knowles Syfer
Description: CAP CER 82PF 1.5KV C0G/NP0 2225
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Part#: 2225Y1K50681KXT Manufacturers: Knowles Syfer
Description: CAP CER 680PF 1.5KV X7R 2225
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Part#: 2225Y1K50820FCR Manufacturers: Knowles Syfer
Description: CAP CER 82PF 1.5KV C0G/NP0 2225
RFQ

Part#: 2225Y1K50681MXT Manufacturers: Knowles Syfer
Description: CAP CER 680PF 1.5KV X7R 2225
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Part#: 2225Y1K50820FCT Manufacturers: Knowles Syfer
Description: CAP CER 82PF 1.5KV C0G/NP0 2225
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Part#: 2225Y1K50681MXR Manufacturers: Knowles Syfer
Description: CAP CER 680PF 1.5KV X7R 2225
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Part#: 2225Y1K50683KXR Manufacturers: Knowles Syfer
Description: CAP CER 0.068UF 1.5KV X7R 2225
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Part#: 2225Y1K50681KCT Manufacturers: Knowles Syfer
Description: CAP CER 680PF 1.5KV C0G/NP0 2225
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Description: CAP CER 0.068UF 1.5KV X7R 2225
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Description: CAP CER 0.068UF 1.5KV X7R 2225
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Related keywords for **2225Y1K50682MXT**

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