

1825Y2K00682MXR



Part Number: [1825Y2K00682MXR](#)
Manufacturer: [Knowles Syfer](#)
Description: CAP CER 6800PF 2KV X7R 1825
Data sheet: [MLCC Capacitor Datasheet](#)
[MLCC Catalog](#)

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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

| | | | |
|---|--|--|--|
| Part Number | 1825Y2K00682MXR | Manufacturer | Knowles Syfer |
| Description | CAP CER 6800PF 2KV X7R 1825 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 59148 pcs | Data sheet | MLCC Capacitor Datasheet MLCC Catalog |
| Category | Capacitors | Voltage - Rated | 2000V (2kV) |
| Tolerance | ±20% | Thickness (Max) | 0.098" (2.50mm) |
| Temperature Coefficient | X7R (2R1) | Size / Dimension | 0.177" L x 0.252" W (4.50mm x 6.40mm) |
| Series | FlexiCap™ | Ratings | - |
| Packaging | Tape & Reel (TR) | Package / Case | 1825 (4564 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% 2000V (2kV) Ceramic Capacitor X7R (2R1) 1825 (4564 Metric) | Capacitance | 6800pF |
| Applications | Boardflex Sensitive | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 59148 pieces of Knowles Syfer 1825Y2K00682MXR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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RELATED PRODUCTS

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| | Part#: 1825Y2K00682MXT Description: CAP CER 6800PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820FCT Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00682JXR Description: CAP CER 6800PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820KCT Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820GCR Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820GCT Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00681KCT Description: CAP CER 680PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00681MXR Description: CAP CER 680PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00821FCR Description: CAP CER 820PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00682KXT Description: CAP CER 6800PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00682KXR Description: CAP CER 6800PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00681MXT Description: CAP CER 680PF 2KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820FCR Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820JCR Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
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Related keywords for 1825Y2K00682MXR

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