

1812Y1K00182MDT



Part Number: 1812Y1K00182MDT
Manufacturer: Knowles Syfer
Description: CAP CER 1800PF 1KV X7R 1812
Data sheet: [MLCC High Reliability Datasheet](#)

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.
Buy 1812Y1K00182MDT with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

| | | | |
|---|--|--|---|
| Part Number | 1812Y1K00182MDT | Manufacturer | Knowles Syfer |
| Description | CAP CER 1800PF 1KV X7R 1812 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 88579 pcs | Data sheet | MLCC High Reliability Datasheet |
| Category | Capacitors | Voltage - Rated | 1000V (1kV) |
| Tolerance | ±20% | Thickness (Max) | 0.098" (2.50mm) |
| Temperature Coefficient | X7R (2R1) | Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series | FlexiCap™ | Ratings | - |
| Packaging | Tape & Reel (TR) | Package / Case | 1812 (4532 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 | 1800pF ±20% 1000V (1KV) Ceramic Capacitor X7R (2R1) 1812 (4532 Metric) | Capacitance | 1800pF |
| 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 88579 pieces of Knowles Syfer 1812Y1K00182MDT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

| | | | |
|--|--|---|---------------------|
| | Part#: 1812Y1K00183JDT Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00183JET Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182MET Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00183JXT Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182MXT Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KER Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KFR Description: CAP CER 1800PF 1KV C0G/NP0 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KDR Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00183JER Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KET Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KFT Description: CAP CER 1800PF 1KV C0G/NP0 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182MER Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KXR Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KXT Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KCT Description: CAP CER 1800PF 1KV C0G/NP0 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182KDT Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182MDR Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00183JXR Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00182MXR Description: CAP CER 1800PF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1812Y1K00183JDR Description: CAP CER 0.018UF 1KV X7R 1812 | Manufacturers: Knowles Syfer | RFQ |

Related keywords for 1812Y1K00182MDT

| | | | |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1812Y1K00182MDT | 1812Y1K00182MDT distributor | 1812Y1K00182MDT supplier | 1812Y1K00182MDT price |
| 1812Y1K00182MDT download datasheet | 1812Y1K00182MDT datasheet | 1812Y1K00182MDT stock | buy 1812Y1K00182MDT |
| Knowles Syfer 1812Y1K00182MDT | Syfer 1812Y1K00182MDT | | |