

0603Y1000181MER



Part Number: [0603Y1000181MER](#)
Manufacturer: [Knowles Syfer](#)
Description: CAP CER 180PF 100V X7R 0603
Data sheet: [AEC-Q200 Automotive 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.
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PRODUCT PARAMETER

| | | | |
|---|--|--|---|
| Part Number | 0603Y1000181MER | Manufacturer | Knowles Syfer |
| Description | CAP CER 180PF 100V X7R 0603 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 351231 pcs | Data sheet | AEC-Q200 Automotive Datasheet |
| Category | Capacitors | Voltage - Rated | 100V |
| Tolerance | ±20% | Thickness (Max) | 0.032" (0.80mm) |
| Temperature Coefficient | X7R (2R1) | Size / Dimension | 0.063" L x 0.032" W (1.60mm x 0.80mm) |
| Series | FlexiCap™ | Ratings | AEC-Q200 |
| Packaging | Tape & Reel (TR) | Package / Case | 0603 (1608 Metric) |
| Operating Temperature | -55°C ~ 125°C | Mounting Type | Surface Mount, MLCC |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 9 Weeks |
| Lead Style | - | Lead Spacing | - |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Height - Seated (Max) | - |
| Features | Soft Termination | Failure Rate | - |
| Detailed Description | 180pF ±20% 100V Ceramic Capacitor X7R (2R1) 0603 (1608 Metric) | Capacitance | 180pF |
| Applications | Automotive, Boardflex Sensitive | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 351231 pieces of Knowles Syfer 0603Y1000181MER 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#: 0603Y1000181MXR Description: CAP CER 180PF 100V X7R 0603 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 0603Y1000181MXT Description: CAP CER 180PF 100V X7R 0603 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 0603Y1000181KFT Description: CAP CER 180PF 100V C0G/NP0 0603 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 0603Y1000182JDR Description: CAP CER 1800PF 100V X7R 0603 | Manufacturers: Knowles Syfer | RFQ |
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