

0805Y0500123JET





**Part Number:** 0805Y0500123JET

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.012UF 50V X7R 0805

**Data sheet:**  [AEC-Q200 Automotive Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                |                                 |                                               |         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------|-----------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0805Y0500123JET                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.012UF 50V X7R 0805                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 176772 pcs                                                     | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 50V                                           |         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                            | Thickness (Max)                 | 0.051" (1.30mm)                               |         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R (2R1)                                                      | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)         |         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FlexiCap™                                                      | Ratings                         | AEC-Q200                                      |         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                               | Package / Case                  | 0805 (2012 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.012μF ±5% 50V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric) |                                 | Capacitance                                   | 0.012μF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Automotive, Boardflex Sensitive                                |                                 |                                               |         |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                              |                |
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|  | Part#: <a href="#">0805Y0500123MDT</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500122KXT</a><br>Description: CAP CER 1200PF 50V X7R 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500123JDT</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500123JXT</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500123JXR</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500123KDT</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500122MDR</a><br>Description: CAP CER 1200PF 50V X7R 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500123KXR</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805Y0500122MET</a><br>Description: CAP CER 1200PF 50V X7R 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805Y0500123JDR</a><br>Description: CAP CER 0.012UF 50V X7R 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0500122MDT</a><br>Description: CAP CER 1200PF 50V X7R 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805Y0500122MER</a><br>Description: CAP CER 1200PF 50V X7R 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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| Related keywords for 0805Y0500123JET |                             |                          |                       |
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