

0603Y0500561JER





Part Number: 0603Y0500561JER

Manufacturer Knowles Syfer

Description CAP CER 560PF 50V 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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                              |                                 |                                               |
|----------------------------------|--------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 0603Y0500561JER                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 560PF 50V X7R 0603                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 317520 pcs                                                   | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                   | Voltage - Rated                 | 50V                                           |
| Tolerance                        | ±5%                                                          | 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             | 560pF ±5% 50V Ceramic Capacitor X7R (2R1) 0603 (1608 Metric) | Capacitance                     | 560pF                                         |
| Applications                     | Automotive, Boardflex Sensitive                              |                                 |                                               |

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|  | Part#: <a href="#">0603Y0500561JXT</a><br>Description: CAP CER 560PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500561KET</a><br>Description: CAP CER 560PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500561KXR</a><br>Description: CAP CER 560PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500561JXR</a><br>Description: CAP CER 560PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500560KQT</a><br>Description: CAP CER 56PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500561FCR</a><br>Description: CAP CER 560PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 0603Y0500561JER |                             |                          |                       |
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