

0603Y0500471KET





**Part Number:** 0603Y0500471KET

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 470PF 50V X7R 0603

**Data sheet:**  [AEC-Q200 Automotive Datasheet](#)  
 [Chip Part Number Guide](#)

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

**Ship From:** Hong Kong

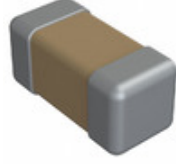
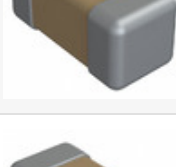
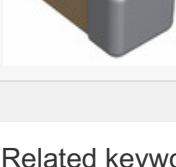
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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                   |                                  |                                                                                         |
|---------------------------------|-----------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                     | 0603Y0500471KET                   | Manufacturer                     | <a href="#">Knowles Syfer</a>                                                           |
| Description                     | CAP CER 470PF 50V X7R 0603        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available              | 273297 pcs                        | Data sheet                       | <a href="#">AEC-Q200 Automotive Datasheet</a><br><a href="#">Chip Part Number Guide</a> |
| Category                        | <a href="#">Capacitors</a>        | Voltage - Rated                  | 50V                                                                                     |
| Tolerance                       | ±10%                              | 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)                                                                      |
| Other Names                     | 0603Y0500471KET-ND<br>1608-1304-2 | 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             | 470pF ±10% 50V Ceramic Capacitor X7R (2R1) 0603 (1608 Metric)                           |
| Capacitance                     | 470pF                             | Applications                     | Automotive, Boardflex Sensitive                                                         |

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|  | Part#: <a href="#">0603Y0500471KAR</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KAT</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KCR</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KDR</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KXR</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KCT</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MXT</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MXR</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500471JFT</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KDT</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MER</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KER</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MET</a><br>Description: CAP CER 0603                   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MDR</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KXT</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471MDT</a><br>Description: CAP CER 470PF 50V X7R 0603     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500471KFR</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0603Y0500471KET |                             |                          |                       |
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