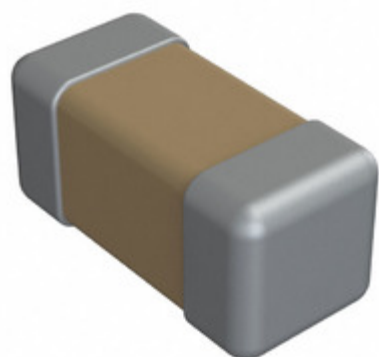


0603Y016P470CFR





**Part Number:** 0603Y016P470CFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.47PF 16V C0G/NP0 0603

**Data sheet:**  [MLCC High Reliability Datasheet](#)

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

**Ship From:** Hong Kong

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

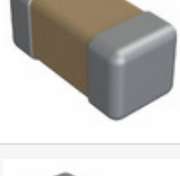
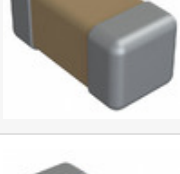
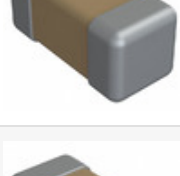
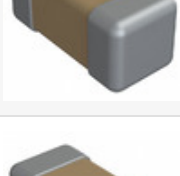
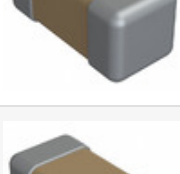
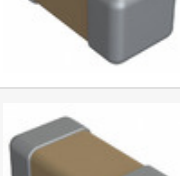
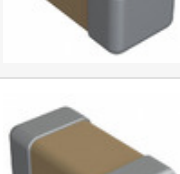
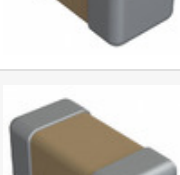
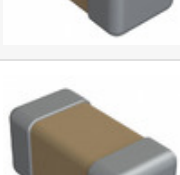
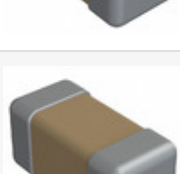
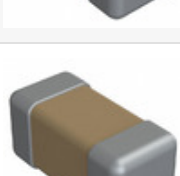
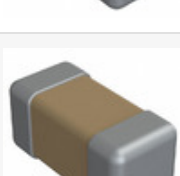
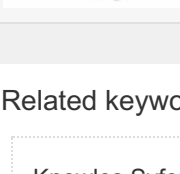
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                  |                                 |                                                 |
|----------------------------------|------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 0603Y016P470CFR                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.47PF 16V C0G/NP0 0603                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 209127 pcs                                                       | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 16V                                             |
| Tolerance                        | ±0.25pF                                                          | Thickness (Max)                 | 0.032" (0.80mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                         | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)           |
| Series                           | FlexiCap™                                                        | Ratings                         | -                                               |
| 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 | 8 Weeks                                         |
| Lead Style                       | -                                                                | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       | Height - Seated (Max)           | -                                               |
| Features                         | Soft Termination, High Temperature                               | Failure Rate                    | -                                               |
| Detailed Description             | 0.47pF ±0.25pF 16V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                     | 0.47pF                                          |
| Applications                     | High Reliability, Boardflex Sensitive                            |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 209127 pieces of Knowles Syfer 0603Y016P470CFR 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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0603Y016P470BFR</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470CCT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470CCR</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470DCT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P560BFR</a><br>Description: CAP CER 0.56PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P560BCR</a><br>Description: CAP CER 0.56PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P560BFT</a><br>Description: CAP CER 0.56PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0168P20DCR</a><br>Description: CAP CER 8.2PF 16V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0168P20DFR</a><br>Description: CAP CER 8.2PF 16V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470BFT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470BCT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P560BCT</a><br>Description: CAP CER 0.56PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470DFR</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470CFT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470DFT</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y016P470DCR</a><br>Description: CAP CER 0.47PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y016P560CCR</a><br>Description: CAP CER 0.56PF 16V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0603Y016P470CFR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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