

## 0603Y0100390KCT



**Part Number:** [0603Y0100390KCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 39PF 10V C0G/NP0 0603  
**Data sheet:** [MLCC Capacitor Datasheet](#)  
[MLCC Catalog](#)

**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

|                                         |                                                             |                                        |                                                                          |
|-----------------------------------------|-------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------|
| <b>Part Number</b>                      | 0603Y0100390KCT                                             | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                                            |
| <b>Description</b>                      | CAP CER 39PF 10V C0G/NP0 0603                               | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                                               |
| <b>Quantity Available</b>               | 291919 pcs                                                  | <b>Data sheet</b>                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                  | <b>Voltage - Rated</b>                 | 10V                                                                      |
| <b>Tolerance</b>                        | ±10%                                                        | <b>Thickness (Max)</b>                 | 0.032" (0.80mm)                                                          |
| <b>Temperature Coefficient</b>          | C0G, NP0                                                    | <b>Size / Dimension</b>                | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                    |
| <b>Series</b>                           | FlexiCap™                                                   | <b>Ratings</b>                         | -                                                                        |
| <b>Packaging</b>                        | Tape & Reel (TR)                                            | <b>Package / Case</b>                  | 0603 (1608 Metric)                                                       |
| <b>Operating Temperature</b>            | -55°C ~ 125°C                                               | <b>Mounting Type</b>                   | Surface Mount, MLCC                                                      |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                                               | <b>Manufacturer Standard Lead Time</b> | 8 Weeks                                                                  |
| <b>Lead Style</b>                       | -                                                           | <b>Lead Spacing</b>                    | -                                                                        |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                  | <b>Height - Seated (Max)</b>           | -                                                                        |
| <b>Features</b>                         | Soft Termination, High Temperature                          | <b>Failure Rate</b>                    | -                                                                        |
| <b>Detailed Description</b>             | 39pF ±10% 10V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | <b>Capacitance</b>                     | 39pF                                                                     |
| <b>Applications</b>                     | High Reliability, Boardflex Sensitive                       |                                        |                                                                          |

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### RELATED PRODUCTS

|  |                                                                                                     |                                                     |                     |
|--|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">0603Y0100391GCR</a><br><b>Description:</b> CAP CER 390PF 10V C0G/NP0 0603 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390JCR</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390FCT</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391JXR</a><br><b>Description:</b> CAP CER 390PF 10V X7R 0603     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390GCR</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391JXT</a><br><b>Description:</b> CAP CER 390PF 10V X7R 0603     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100333KXT</a><br><b>Description:</b> CAP CER 0.033UF 10V X7R 0603   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391KCT</a><br><b>Description:</b> CAP CER 390PF 10V C0G/NP0 0603 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391GCT</a><br><b>Description:</b> CAP CER 390PF 10V C0G/NP0 0603 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390KCR</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390JCT</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100333MXR</a><br><b>Description:</b> CAP CER 0.033UF 10V X7R 0603   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391FCT</a><br><b>Description:</b> CAP CER 390PF 10V C0G/NP0 0603 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390FCR</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100390GCT</a><br><b>Description:</b> CAP CER 39PF 10V C0G/NP0 0603  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100333MXT</a><br><b>Description:</b> CAP CER 0.033UF 10V X7R 0603   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0603Y0100391JCR</a><br><b>Description:</b> CAP CER 390PF 10V C0G/NP0 0603 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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