

0805Y0160123GCT



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Part Number: 0805Y0160123GCT

Manufacturer Knowles Syfer

Description CAP CER 0.012UF 16V C0G/NP0 0805

Data sheet:  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

RoHs Status: Lead free / RoHS Compliant

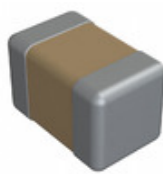
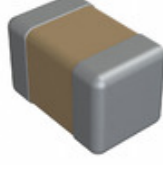
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Request For Quotation

| PRODUCT PARAMETER                |                                                               |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805Y0160123GCT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 0.012UF 16V C0G/NP0 0805                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 108825 pcs                                                    | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 16V                                                                      |
| Tolerance                        | ±2%                                                           | Thickness (Max)                 | 0.051" (1.30mm)                                                          |
| Temperature Coefficient          | C0G, NP0                                                      | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                    |
| Series                           | FlexiCap™                                                     | Ratings                         | -                                                                        |
| 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 | 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             | 0.012µF ±2% 16V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 0.012µF                                                                  |
| Applications                     | High Reliability, Boardflex Sensitive                         |                                 |                                                                          |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0805Y0160123JDT</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122KXR</a><br>Description: CAP CER 1200PF 16V X7R 0805      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122MXR</a><br>Description: CAP CER 1200PF 16V X7R 0805      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123KCT</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123FCR</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123FCT</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805Y0160123KCR</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123JCT</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123JXR</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123KDR</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123KDT</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123GCR</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122KFT</a><br>Description: CAP CER 1200PF 16V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123JXT</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122MDR</a><br>Description: CAP CER 1200PF 16V X7R 0805      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123JDR</a><br>Description: CAP CER 0.012UF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160123JCR</a><br>Description: CAP CER 0.012UF 16V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122MXT</a><br>Description: CAP CER 1200PF 16V X7R 0805      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y0160122KXT</a><br>Description: CAP CER 1200PF 16V X7R 0805      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0805Y0160123GCT |                             |                          |                       |
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