

1812Y5000102FCT



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Part Number: 1812Y5000102FCT

Manufacturer Knowles Syfer

Description CAP CER 1000PF 500V C0G/NP0 1812

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

RoHs Status: Lead free / RoHS Compliant

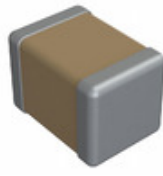
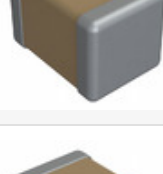
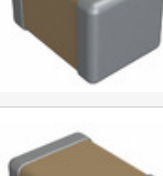
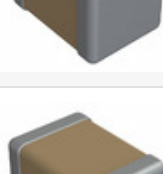
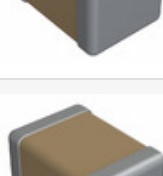
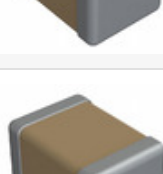
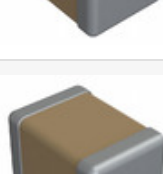
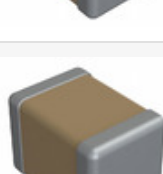
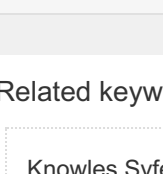
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Request For Quotation

| PRODUCT PARAMETER                |                                                               |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1812Y5000102FCT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1000PF 500V C0G/NP0 1812                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 49169 pcs                                                     | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 500V                                                                     |
| Tolerance                        | ±1%                                                           | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0                                                      | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                    |
| Series                           | FlexiCap™                                                     | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 1812 (4532 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                                              | Failure Rate                    | -                                                                        |
| Detailed Description             | 1000pF ±1% 500V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 1000pF                                                                   |
| Applications                     | Boardflex Sensitive                                           |                                 |                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 49169 pieces of Knowles Syfer 1812Y5000102FCT 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)

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1812Y5000102GAT</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102GCR</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1812Y5000102JAR</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102FCR</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102GCT</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102FFT</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102FFR</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000101KAT</a><br>Description: CAP CER 100PF 500V C0G/NP0 1812  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102GFR</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000102GFT</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000101KFR</a><br>Description: CAP CER 100PF 500V C0G/NP0 1812  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000101KFT</a><br>Description: CAP CER 100PF 500V C0G/NP0 1812  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1812Y5000102JAT</a><br>Description: CAP CER 1000PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y5000101KCT</a><br>Description: CAP CER 100PF 500V C0G/NP0 1812  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 1812Y5000102FCT |                             |                          |                       |
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