

1812Y2500560GCR



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Part Number: 1812Y2500560GCR

Manufacturer Knowles Syfer

Description CAP CER 56PF 250V C0G/NP0 1812

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                |                                                             |                                 |                                                                          |
|----------------------------------|-------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1812Y2500560GCR                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 56PF 250V C0G/NP0 1812                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 72834 pcs                                                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 250V                                                                     |
| Tolerance                        | ±2%                                                         | 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             | 56pF ±2% 250V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 56pF                                                                     |
| Applications                     | Boardflex Sensitive                                         |                                 |                                                                          |

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

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|  | Part#: <a href="#">1812Y2500560FCT</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560FFT</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1812Y2500474MXR</a><br>Description: CAP CER 0.47UF 250V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1812Y2500560JFR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560JFT</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500474MDR</a><br>Description: CAP CER 0.47UF 250V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1812Y2500560FCR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500474MDT</a><br>Description: CAP CER 0.47UF 250V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560JCT</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500474MXT</a><br>Description: CAP CER 0.47UF 250V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560KCT</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560FFR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560JCR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500474KXT</a><br>Description: CAP CER 0.47UF 250V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560KFR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y2500560GFR</a><br>Description: CAP CER 56PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

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