

1808J0255P60CFT





**Part Number:** 1808J0255P60CFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 5.6PF 25V C0G/NP0 1808

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

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

**Ship From:** Hong Kong

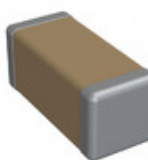
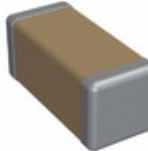
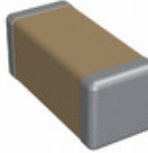
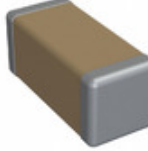
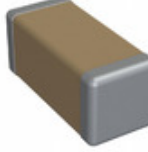
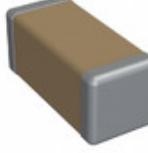
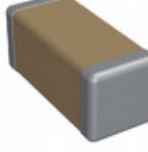
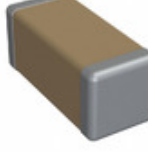
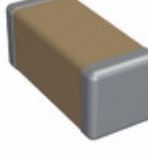
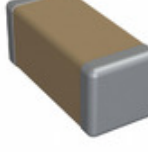
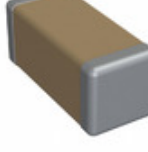
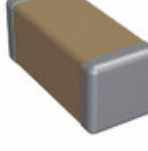
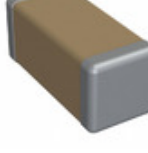
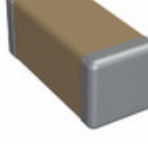
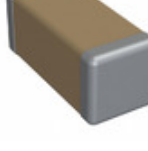
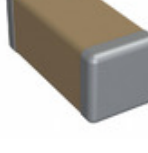
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                |                                                                 |                                 |                                                 |
|----------------------------------|-----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1808J0255P60CFT                                                 | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 5.6PF 25V C0G/NP0 1808                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 59882 pcs                                                       | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 25V                                             |
| Tolerance                        | ±0.25pF                                                         | Thickness (Max)                 | 0.079" (2.00mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                        | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm)           |
| Series                           | -                                                               | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                                | Package / Case                  | 1808 (4520 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                         | High Temperature                                                | Failure Rate                    | -                                               |
| Detailed Description             | 5.6pF ±0.25pF 25V Ceramic Capacitor C0G, NP0 1808 (4520 Metric) | Capacitance                     | 5.6pF                                           |
| Applications                     | High Reliability                                                |                                 |                                                 |

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|  | Part#: <a href="#">1808J0256P80CCR</a><br>Description: CAP CER 6.8PF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808J0256P80CCT</a><br>Description: CAP CER 6.8PF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808J0256P80BCT</a><br>Description: CAP CER 6.8PF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1808J0255P60BFR</a><br>Description: CAP CER 5.6PF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808J0256P80BCR</a><br>Description: CAP CER 6.8PF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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