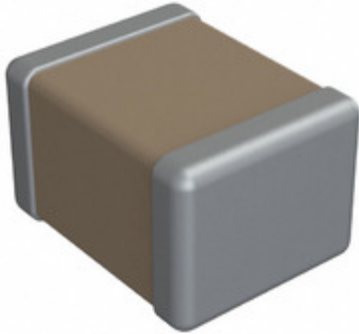


1210J1K06P80BFR





**Part Number:** 1210J1K06P80BFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 6.8PF 1KV C0G/NP0 1210

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

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

**Ship From:** Hong Kong

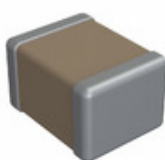
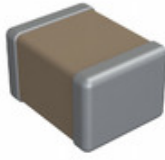
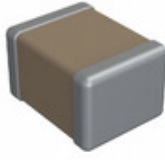
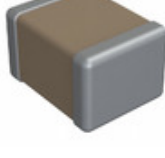
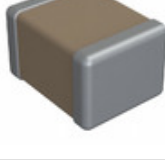
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                        |                                 |                                                 |
|----------------------------------|------------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1210J1K06P80BFR                                                        | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 6.8PF 1KV C0G/NP0 1210                                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 62461 pcs                                                              | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                 | 1000V (1kV)                                     |
| Tolerance                        | ±0.1pF                                                                 | Thickness (Max)                 | 0.079" (2.00mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                               | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)           |
| Series                           | -                                                                      | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                                       | Package / Case                  | 1210 (3225 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             | 6.8pF ±0.1pF 1000V (1kV) Ceramic Capacitor C0G, NP0 1210 (3225 Metric) | Capacitance                     | 6.8pF                                           |
| Applications                     | High Reliability                                                       |                                 |                                                 |

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| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">1210J1K06P80CAT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80CCR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80CCT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DCR</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DFT</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80CAR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80CFT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80BFT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80BCT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80DCR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DAT</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80CFR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80BAR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DCT</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DAR</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K05P60DFR</a><br>Description: CAP CER 5.6PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80BCR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80BAT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80DAT</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J1K06P80DAR</a><br>Description: CAP CER 6.8PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 1210J1K06P80BFR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1210J1K06P80BFR        | 1210J1K06P80BFR distributor | 1210J1K06P80BFR supplier | 1210J1K06P80BFR price |
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