

1210Y1K00680FAR





Part Number: 1210Y1K00680FAR

Manufacturer Knowles Syfer

Description CAP CER 68PF 1KV C0G/NP0 1210

Data sheet:  [AEC-Q200 Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

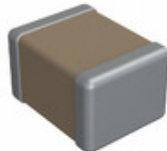
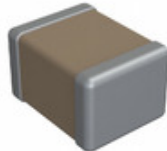
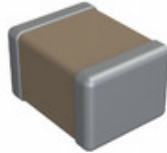
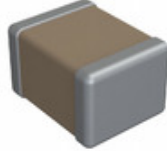
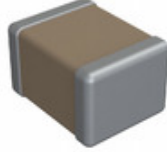
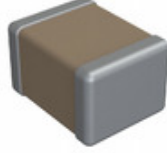
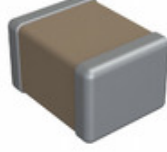
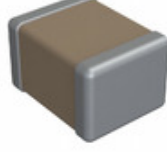
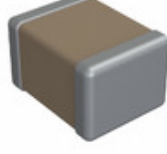
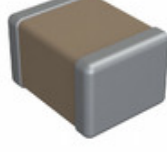
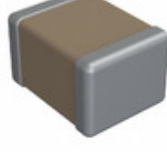
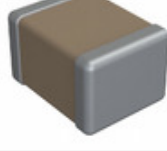
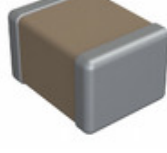
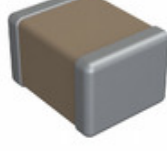
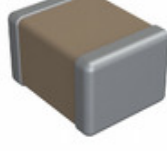
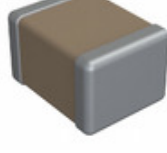
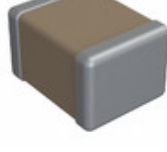
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Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         |                                 |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1210Y1K00680FAR                                                         | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 68PF 1KV C0G/NP0 1210                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 44603 pcs                                                               | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                              | Voltage - Rated                 | 1000V (1kV)                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±1%                                                                     | Thickness (Max)                 | 0.079" (2.00mm)                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0G, NP0 (1B)                                                           | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | FlexiCap™                                                               | Ratings                         | AEC-Q200                                      |
| 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 | 9 Weeks                                       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                       | Lead Spacing                    | -                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                                              | Height - Seated (Max)           | -                                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                | Soft Termination                                                        | Failure Rate                    | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | 68pF ±1% 1000V (1kV) Ceramic Capacitor C0G, NP0 (1B) 1210 (3225 Metric) |                                 |                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                            | Automotive, Boardflex Sensitive                                         |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1210Y1K00680GCT</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MXR</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680FCR</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680FAT</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MET</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562KER</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680GFR</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680FCT</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680GAT</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MER</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562KET</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MXT</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MDR</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680GCR</a><br>Description: CAP CER 1210                  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562KXT</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680FFT</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562KXR</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680GAR</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00562MDT</a><br>Description: CAP CER 5600PF 1KV X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00680FFR</a><br>Description: CAP CER 68PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 1210Y1K00680FAR

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