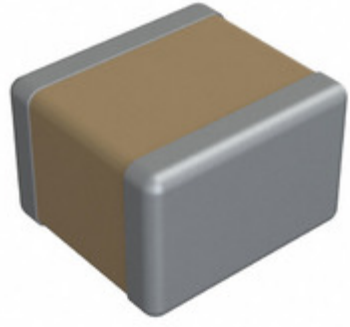


2225J1K20682JCR





**Part Number:** [2225J1K20682JCR](#)

**Manufacturer** [Knowles Syfer](#)

**Description** CAP CER 6800PF 1.2KV C0G 2225

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

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

**Ship From:** Hong Kong

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

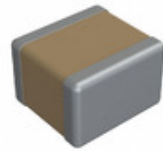
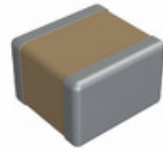
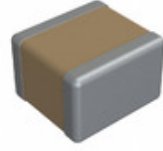
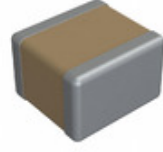
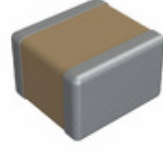
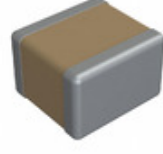
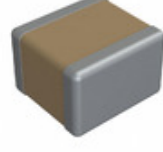
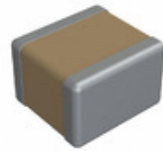
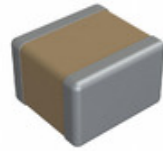
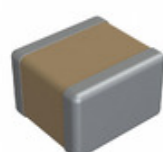
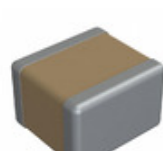
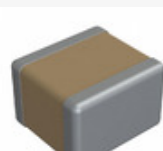
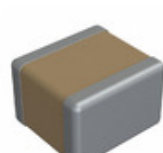
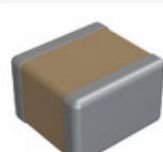
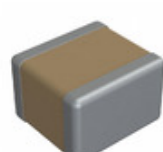
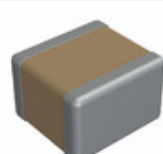
Images are for reference only.  
See Product Specifications for product details.  
**Buy 2225J1K20682JCR with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                |                                                                             |                                 |                                                                          |
|----------------------------------|-----------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2225J1K20682JCR                                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 6800PF 1.2KV C0G 2225                                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 28589 pcs                                                                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                                  | Voltage - Rated                 | 1200V (1.2kV)                                                            |
| Tolerance                        | ±5%                                                                         | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                               | Size / Dimension                | 0.224" L x 0.248" W (5.70mm x 6.30mm)                                    |
| Series                           | -                                                                           | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                                            | Package / Case                  | 2225 (5763 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                         | -                                                                           | Failure Rate                    | -                                                                        |
| Detailed Description             | 6800pF ±5% 1200V (1.2kV) Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) | Capacitance                     | 6800pF                                                                   |
| Applications                     | General Purpose                                                             |                                 |                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 28589 pieces of Knowles Syfer 2225J1K20682JCR 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)

| RELATED PRODUCTS                                                                   |                                                                                         |                                              |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2225J1K20682GCR</a><br>Description: CAP CER 6800PF 1.2KV C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682JXT</a><br>Description: CAP CER 6800PF 1.2KV X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682FCR</a><br>Description: CAP CER 2225                     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682MXT</a><br>Description: CAP CER 6800PF 1.2KV X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682KCR</a><br>Description: CAP CER 6800PF 1.2KV C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682KCT</a><br>Description: CAP CER 6800PF 1.2KV C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681KXR</a><br>Description: CAP CER 680PF 1.2KV X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682MXR</a><br>Description: CAP CER 6800PF 1.2KV X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682KXR</a><br>Description: CAP CER 2225                     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681KCR</a><br>Description: CAP CER 680PF 1.2KV C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20683JXR</a><br>Description: CAP CER 0.068UF 1.2KV X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682FCT</a><br>Description: CAP CER 2225                     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681KCT</a><br>Description: CAP CER 680PF 1.2KV C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682KXT</a><br>Description: CAP CER 2225                     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681KXT</a><br>Description: CAP CER 680PF 1.2KV X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681MXR</a><br>Description: CAP CER 680PF 1.2KV X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682JCT</a><br>Description: CAP CER 6800PF 1.2KV C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682GCT</a><br>Description: CAP CER 6800PF 1.2KV C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20682JXR</a><br>Description: CAP CER 6800PF 1.2KV X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J1K20681MXT</a><br>Description: CAP CER 680PF 1.2KV X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

Related keywords for 2225J1K20682JCR

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
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