

LMK212B7684KG-T



**TAIYO YUDEN**

**Part Number:** [LMK212B7684KG-T](#)

**Manufacturer:** [Taiyo Yuden](#)

**Description:** CAP CER 0.68UF 10V X7R 0805

**Data sheet:**  [MLCC Capacitors 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.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                       |                                  |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | LMK212B7684KG-T                       | Manufacturer                     | <a href="#">Taiyo Yuden</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.68UF 10V X7R 0805           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1413030 pcs                           | Data sheet                       | <a href="#">MLCC Capacitors Catalog</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>            | Voltage - Rated                  | 10V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                                  | Thickness (Max)                  | 0.053" (1.35mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                               | X7R                                   | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | M                                     | Ratings                          | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                      | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                           | CE LMK212 B7684KG-T<br>LMK212B7684KGT | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount, MLCC                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                     | Lead Spacing                     | -                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant            | Height - Seated (Max)            | -                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                     | Detailed Description             | 0.68µF ±10% 10V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.68µF                                | Applications                     | General Purpose                                          |
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|  | Part#: <a href="#">LMK212B7225KGHT</a><br>Description: CAP CER 2.2UF 10V X7R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK212B7335KG-T</a><br>Description: CAP CER 3.3UF 10V X7R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK212B7225MG-T</a><br>Description: CAP CER 2.2UF 10V X7R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LMK212BBJ226MG-T</a><br>Description: CAP CER 22UF 10V X5R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK212B7475KGHT</a><br>Description: CAP CER 4.7UF 10V X7R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LMK212B7225MD-T</a><br>Description: CAP CER 2.2UF 10V X7R 0805  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK212BJ105KK-T</a><br>Description: CAP CER 1UF 10V X5R 0805    | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
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