

LMK105C6105KV-F



**TAIYO YUDEN**

**Part Number:** [LMK105C6105KV-F](#)

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

**Description:** CAP CER 1UF 10V X6S 0402

**Data sheet:**  [Multilayer Ceramic Capacitor 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                    | LMK105C6105KV-F                                      | Manufacturer                     | <a href="#">Taiyo Yuden</a>                           |
| Description                    | CAP CER 1UF 10V X6S 0402                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available             | 3182180 pcs                                          | Data sheet                       | <a href="#">Multilayer Ceramic Capacitor Catalog</a>  |
| Category                       | <a href="#">Capacitors</a>                           | Voltage - Rated                  | 10V                                                   |
| Tolerance                      | ±10%                                                 | Thickness (Max)                  | 0.022" (0.55mm)                                       |
| Temperature Coefficient        | X6S                                                  | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                 |
| Series                         | M                                                    | Ratings                          | -                                                     |
| Packaging                      | Tape & Reel (TR)                                     | Package / Case                   | 0402 (1005 Metric)                                    |
| Other Names                    | 587-3409-2<br>LMK105C6105KV-F<br>RM LMK105 C6105KV-F | Operating Temperature            | -55°C ~ 105°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             | 1µF ±10% 10V Ceramic Capacitor X6S 0402 (1005 Metric) |
| Capacitance                    | 1µF                                                  | Applications                     | General Purpose                                       |

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