

LMK105BJ104KC-F



**TAIYO YUDEN**

**Part Number:** [LMK105BJ104KC-F](#)

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

**Description:** CAP CER 0.1UF 10V X5R 0402

**Data sheet:**  [LMK105BJ104KC-F Spec Sheet](#)  
 [MLCC Capacitors Catalog](#)

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

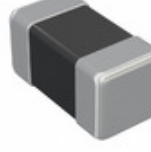
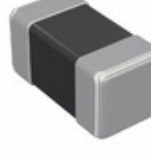
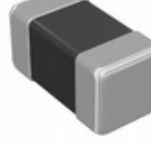
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                           | LMK105BJ104KC-F                                     | Manufacturer                     | <a href="#">Taiyo Yuden</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.1UF 10V X5R 0402                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1012438 pcs                                         | Data sheet                       | <a href="#">LMK105BJ104KC-F Spec Sheet</a><br><a href="#">MLCC Capacitors Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                          | Voltage - Rated                  | 10V                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                                                | Thickness (Max)                  | 0.009" (0.22mm)                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                               | X5R                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | 587-4571-2<br>LMK105BJ104KCF<br>RM LMK105 BJ104KC-F | Operating Temperature            | -55°C ~ 85°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             | 0.1µF ±10% 10V Ceramic Capacitor X5R 0402 (1005 Metric)                               |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.1µF                                               | Applications                     | General Purpose                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Taiyo Yuden series electronic components. We have 1012438 pieces of Taiyo Yuden LMK105BJ104KC-F in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                     |                                  |                                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                     |                                            |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------|---------------------|
|  | Part#: <a href="#">LMK105BJ104MV-F</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7224KVHF</a><br>Description: CAP CER 0.22UF 10V X7R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BBJ475MVLF</a><br>Description: CAP CER 4.7UF 10V X5R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7473KV-F</a><br>Description: CAP CER 0.047UF 10V X7R 0402 | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ105KPLF</a><br>Description: CAP CER 1UF 10V X5R 0402     | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104MC-F</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7474MV-F</a><br>Description: CAP CER 0.47UF 10V X7R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7224KV-FR</a><br>Description: CAP CER 0.22UF 10V X7R 0402 | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7473MV-F</a><br>Description: CAP CER 0.047UF 10V X7R 0402 | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7224MV-FR</a><br>Description: CAP CER 0.22UF 10V X7R 0402 | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104KE-R</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ105KVHF</a><br>Description: CAP CER 1UF 10V X5R 0402     | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104KV-M</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ105KV-F</a><br>Description: CAP CER 1UF 10V X5R 0402     | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104ME-R</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104MH-R</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7333KV-F</a><br>Description: CAP CER 0.033UF 10V X7R 0402 | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7224MVHF</a><br>Description: CAP CER 0.22UF 10V X7R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105BJ104KV-F</a><br>Description: CAP CER 0.1UF 10V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LMK105B7474KV-F</a><br>Description: CAP CER 0.47UF 10V X7R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <a href="#">RFQ</a> |

| Related keywords for LMK105BJ104KC-F |                             |                          |                       |
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