

AMK105BJ225MP-F



**TAIYO YUDEN**

Part Number: [AMK105BJ225MP-F](#)

Manufacturer: [Taiyo Yuden](#)

Description: CAP CER 2.2UF 4V X5R 0402

Data sheet:  [AMK105BJ225MP-F Spec Sheet](#)  
 [Multilayer Ceramic Capacitor Catalog](#)

RoHs Status: Lead free / RoHS Compliant

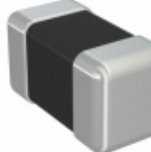
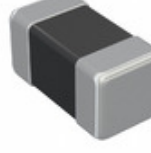
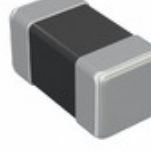
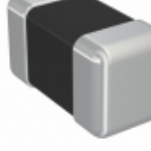
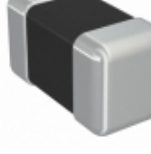
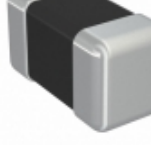
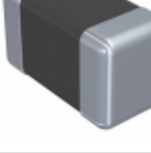
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        |                                  |                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | AMK105BJ225MP-F                                        | Manufacturer                     | <a href="#">Taiyo Yuden</a>                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 2.2UF 4V X5R 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1464373 pcs                                            | Data sheet                       | <a href="#">AMK105BJ225MP-F Spec Sheet</a><br><a href="#">Multilayer Ceramic Capacitor Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 4V                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                                                   | Thickness (Max)                  | 0.013" (0.33mm)                                                                                    |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | 587-5398-2<br>AMK105BJ225MPF<br>RM AMK105 BJ225MP-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                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                      | Failure Rate                     | -                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.2µF ±20% 4V Ceramic Capacitor X5R 0402 (1005 Metric) | Capacitance                      | 2.2µF                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                          | SMPS Filtering                                         |                                  |                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                            |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------|----------------|
|  | Part#: <a href="#">AMK105ABJ475MV-F</a><br>Description: CAP CER 4.7UF 4V X5R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063C6104MP-F</a><br>Description: CAP CER 0.1UF 4V X6S 0201   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ474MH-R</a><br>Description: CAP CER 0.47UF 4V X5R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ225MVHF</a><br>Description: CAP CER 2.2UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ225MV-F</a><br>Description: CAP CER 2.2UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063C6224MP-F</a><br>Description: CAP CER 0.22UF 4V X6S 0201  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ105ME-R</a><br>Description: CAP CER 1UF 4V X5R 0402     | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105F105ZV-F</a><br>Description: CAP CER 1UF 4V Y5V 0402      | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BBJ475MVHF</a><br>Description: CAP CER 4.7UF 4V X5R 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ335MV-F</a><br>Description: CAP CER 3.3UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063C6223KP-F</a><br>Description: CAP CER 0.022UF 4V X6S 0201 | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105CBJ106MV-F</a><br>Description: CAP CER 10UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063F104ZP-F</a><br>Description: CAP CER 0.1UF 4V Y5V 0201    | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063C6474MP-F</a><br>Description: CAP CER 0.47UF 4V X6S 0201  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK063C6474KP-F</a><br>Description: CAP CER 0.47UF 4V X6S 0201  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BC6475MV-F</a><br>Description: CAP CER 4.7UF 4V X6S 0402  | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105CBJ106MVHF</a><br>Description: CAP CER 10UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK107ABJ106MAHT</a><br>Description: CAP CER 10UF 4V X5R 0603   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK107AC6106MA-T</a><br>Description: CAP CER 10UF 4V X6S 0603   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AMK105BJ475MV-F</a><br>Description: CAP CER 4.7UF 4V X5R 0402   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |

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