

EMK042CG030CD-W



**TAIYO YUDEN**

Part Number:

EMK042CG030CD-W

Manufacturer:

Taiyo Yuden

Description:

CAP CER 3PF 16V NP0 01005

Data sheet:

 [EMK042CG030CD-W Spec Sheet](#)

 [MLCC Capacitor Catalog](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

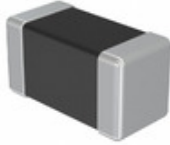
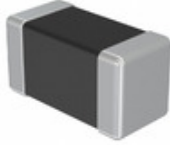
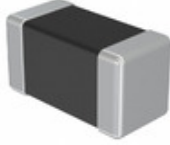
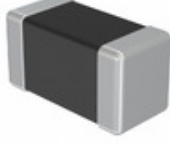
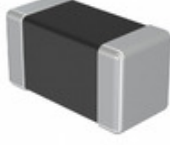
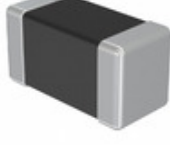
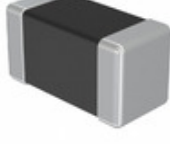
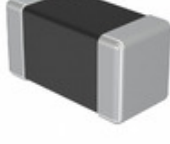
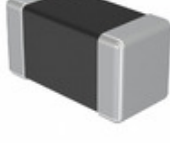
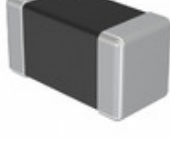
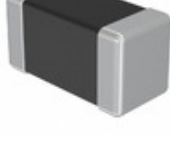
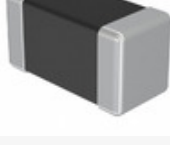
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                                |                                  |                                                                                      |
|---------------------------------|----------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                     | EMK042CG030CD-W                                                | Manufacturer                     | <a href="#">Taiyo Yuden</a>                                                          |
| Description                     | CAP CER 3PF 16V NP0 01005                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available              | 1545270 pcs                                                    | Data sheet                       | <a href="#">EMK042CG030CD-W Spec Sheet</a><br><a href="#">MLCC Capacitor Catalog</a> |
| Category                        | <a href="#">Capacitors</a>                                     | Voltage - Rated                  | 16V                                                                                  |
| Tolerance                       | ±0.25pF                                                        | Thickness (Max)                  | 0.009" (0.22mm)                                                                      |
| Temperature Coefficient         | C0G, NP0                                                       | Size / Dimension                 | 0.016" L x 0.008" W (0.40mm x 0.20mm)                                                |
| Series                          | M                                                              | Ratings                          | -                                                                                    |
| Packaging                       | Tape & Reel (TR)                                               | Package / Case                   | 01005 (0402 Metric)                                                                  |
| Other Names                     | EMK042CG030CDW<br>RM EMK042 CG030CD-W                          | Operating Temperature            | -55°C ~ 125°C                                                                        |
| Mounting Type                   | Surface Mount, MLCC                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                        |
| Manufacturer Standard Lead Time | 13 Weeks                                                       | Lead Style                       | -                                                                                    |
| Lead Spacing                    | -                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Height - Seated (Max)           | -                                                              | Features                         | -                                                                                    |
| Detailed Description            | 3pF ±0.25pF 16V Ceramic Capacitor C0G, NP0 01005 (0402 Metric) | Capacitance                      | 3pF                                                                                  |
| Applications                    | General Purpose                                                |                                  |                                                                                      |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">EMK042CG010CC-F</a><br>Description: CAP CER 1PF 16V NP0 01005   | Manufacturers: <a href="#">Taiyo Yuden</a> | <div>RFQ</div> |
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