



**EMK042CG080DD-W**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | EMK042CG080DD-W                                  |
| Manufacturer / Brand:           | Taiyo Yuden                                      |
| Part of Description:            | CAP CER 8PF 16V NP0 01005                        |
| Datasheets:                     | EMK042CG080DD-W(1).pdf<br>EMK042CG080DD-W(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                       |
| Stock Condition:                | New original, Stock Available.                   |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                                |

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EMK042CG080DD-W 100% New Original 0pcs in Stock, Find EMK042CG080DD-W Price, Stock, datasheet at IC Components Ltd Online, buy EMK042CG080DD-W Taiyo Yuden with warrantied. 100% guarantee confidence. RFQ EMK042CG080DD-W: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of EMK042CG080DD-W

|                                |   |                                  |                                       |
|--------------------------------|---|----------------------------------|---------------------------------------|
| Part Number                    | EMK042CG080DD-W   | Manufacturer / Brand             | Taiyo Yuden                           |
| Series                         | M   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Package / Case                 | 01005 (0402 Metric)   | Packaging                        | Tape & Reel (TR)                      |
| Mounting Type                  | Surface Mount, MLCC   | Operating Temperature            | -55°C ~ 125°C                         |
| Detailed Description           | 8pF ±0.5pF 16V Ceramic Capacitor C0G, NP0 01005 (0402 Metric) | Voltage - Rated                  | 16V                                   |
| Ratings                        | -   | Size / Dimension                 | 0.016" L x 0.008" W (0.40mm x 0.20mm) |
| Height - Seated (Max)          | -   | Features                         | -                                     |
| Capacitance                    | 8pF   | Tolerance                        | ±0.5pF                                |
| Applications                   | General Purpose   | Lead Spacing                     | -                                     |
| Temperature Coefficient        | C0G, NP0  | Thickness (Max)                  | 0.009" (0.22mm)                       |
| Lead Style                     | -   | Other Names                      | EMK042CG080DDW<br>RM EMK042 CG080DD-W |
| Category                       | <a href="#">Capacitors &gt; Ceramic Capacitors</a>            | Description                      | CAP CER 8PF 16V NP0 01005             |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                    |                                  |                                       |

Keywords related to EMK042CG080DD-W

|                                    |                           |                             |                               |
|------------------------------------|---------------------------|-----------------------------|-------------------------------|
| Taiyo Yuden EMK042CG080DD-W        | EMK042CG080DD-W part      | EMK042CG080DD-W Price       | EMK042CG080DD-W Distributor   |
| EMK042CG080DD-W Technical          | EMK042CG080DD-W Stock     | EMK042CG080DD-W Inventory   | EMK042CG080DD-W Supplier      |
| EMK042CG080DD-W Online Order       | EMK042CG080DD-W Inquiry   | EMK042CG080DD-W Image       | EMK042CG080DD-W Picture       |
| EMK042CG080DD-W pdf                | EMK042CG080DD-W datasheet | EMK042CG080DD-W data sheet  | EMK042CG080DD-W pdf datasheet |
| Download EMK042CG080DD-W datasheet | Taiyo Yuden Manufacturer  | Taiyo Yuden EMK042CG080DD-W |                               |

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|--|--|---|
| <br><b>EMK042CG040CC-F</b><br>Description: CAP CER 4PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG120JC-FW</b><br>Description: CAP CER 12PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <br><b>EMK042CG120JD-W</b><br>Description: CAP CER 12PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>            |
| <br><b>EMK042CG040CC-FW</b><br>Description: CAP CER 4PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG101JC-F</b><br>Description: CAP CER 100PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <br><b>EMK042CG0R5CD-W</b><br>Description: CAP CER 0.5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>           |
| <br><b>EMK042CG090DD-W</b><br>Description: CAP CER 9PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG080DC-F</b><br>Description: CAP CER 8PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG101JC-W</b><br>Description: CAP CER 100PF 16V C0G 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, 35300 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/> |
| <br><b>EMK042CG040CD-W</b><br>Description: CAP CER 4PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG080DC-FW</b><br>Description: CAP CER 8PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG090DC-F</b><br>Description: CAP CER 9PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>             |
| <br><b>EMK042CG060DC-FW</b><br>Description: CAP CER 6PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG120JC-F</b><br>Description: CAP CER 12PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG070DD-W</b><br>Description: CAP CER 7PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>             |
| <br><b>EMK042CG070DC-F</b><br>Description: CAP CER 7PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG060DD-W</b><br>Description: CAP CER 6PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG030CD-W</b><br>Description: CAP CER 3PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>             |
| <br><b>EMK042CG101JC-FW</b><br>Description: CAP CER 100PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>EMK042CG050CC-FW</b><br>Description: CAP CER 5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG060DC-F</b><br>Description: CAP CER 6PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>             |
| <br><b>EMK042CG0R5CC-F</b><br>Description: CAP CER 0.5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <br><b>EMK042CG100DC-FW</b><br>Description: CAP CER 10PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>  | <br><b>EMK042CG100DC-F</b><br>Description: CAP CER 10PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>            |
| <br><b>EMK042CG050CD-W</b><br>Description: CAP CER 5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>EMK042CG0R5CC-FW</b><br>Description: CAP CER 0.5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>EMK042CG050CC-F</b><br>Description: CAP CER 5PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>             |
| <br><b>EMK042CG090DC-FW</b><br>Description: CAP CER 9PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG100DD-W</b><br>Description: CAP CER 10PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   | <br><b>EMK042CG070DC-FW</b><br>Description: CAP CER 7PF 16V NP0 01005<br>Manufacturers: Taiyo Yuden<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>            |



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