

C0603X6S0J103M030BA





Part Number: C0603X6S0J103M030BA

Manufacturer: TDK Corporation

Description: CAP CER 10000PF 6.3V X6S 0201

Data sheet: 

C Series, General Datasheet

C Series, Gen Appl & Mid-Voltage Spec

MLCC Part Number Guide

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                       |                                  |                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C0603X6S0J103M030BA                   | Manufacturer                     | TDK Corporation                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 10000PF 6.3V X6S 0201         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 5798882 pcs                           | Data sheet                       | <a href="#">C Series, General Datasheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>            | Voltage Rating - AC              | -                                                                                                                                                  |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                    | 6.3V                                  | Tolerance                        | 10000pF                                                                                                                                            |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | X6S                                   | Surface Mount Land Size          | -                                                                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                   | 0.024" L x 0.012" W (0.60mm x 0.30mm) | Series                           | C                                                                                                                                                  |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                      | Ripple Current - Low Frequency   | General Purpose                                                                                                                                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                            | -                                     | Polarization                     | 0201 (0603 Metric)                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-13693-2<br>C0603X6S0J103MT00NN    | Operating Temperature            | -55°C ~ 105°C                                                                                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                      |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                           | C0603X6S0J103M030BA                   | Lead Style                       | 0.013" (0.33mm)                                                                                                                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                              | -                                     | Features                         | Low ESL                                                                                                                                            |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                       | -                                     | Expanded Description             | 10000pF ±20% 6.3V Ceramic Capacitor X6S 0201 (0603 Metric)                                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                  | Description                      | CAP CER 10000PF 6.3V X6S 0201                                                                                                                      |
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|  | Part#: <a href="#">C0603X6S0J224K030BC</a><br>Description: CAP CER 0.22UF 6.3V X6S 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X6S0J103K030BA</a><br>Description: CAP CER 10000PF 6.3V X6S 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603X6S0G224K030BB</a><br>Description: CAP CER 0.22UF 4V X6S 0201    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603X6S0G474M030BC</a><br>Description: CAP CER 0.47UF 4V X6S 0201    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X6S0G683K030BC</a><br>Description: CAP CER 0.068UF 4V X6S 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X6S0G683M030BC</a><br>Description: CAP CER 0.068UF 4V X6S 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X6S0J472K030BA</a><br>Description: CAP CER 4700PF 6.3V X6S 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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