

C2012JB1C475M085AB



Part Number: [C2012JB1C475M085AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 4.7UF 16V JB 0805

Data sheet:  [C Series, General Datasheet](#)  
 [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [MLCC Part Number Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |                                  |                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C2012JB1C475M085AB                                     | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 4.7UF 16V JB 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 467005 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 - Rated                  | 16V                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                                   | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                         | JB                                                     | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | C                                                      | Ratings                          | -                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                                       | Package / Case                   | 0805 (2012 Metric)                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 445-11452-2<br>C2012JB1C475MT0J0N                      | Operating Temperature            | -25°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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Low ESL                                                | Failure Rate                     | -                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.7µF ±20% 16V Ceramic Capacitor JB 0805 (2012 Metric) | Capacitance                      | 4.7µF                                                                                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                        |                                  |                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C2012JB1C685M085AC</a><br>Description: CAP CER 6.8UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C685K085AC</a><br>Description: CAP CER 6.8UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C475M125AC</a><br>Description: CAP CER 4.7UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C475K125AC</a><br>Description: CAP CER 4.7UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C335M060AC</a><br>Description: CAP CER 3.3UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C475K085AB</a><br>Description: CAP CER 4.7UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C335M085AB</a><br>Description: CAP CER 3.3UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1E106K085AC</a><br>Description: CAP CER 10UF 25V JB 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C335M125AC</a><br>Description: CAP CER 3.3UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1C335K085AB</a><br>Description: CAP CER 3.3UF 16V JB 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1E105K125AA</a><br>Description: CAP CER 1UF 25V JB 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1E105M125AA</a><br>Description: CAP CER 1UF 25V JB 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C2012JB1E105M085AC</a><br>Description: CAP CER 1UF 25V JB 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012JB1E105K085AC</a><br>Description: CAP CER 1UF 25V JB 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for C2012JB1C475M085AB |                                |                             |                          |
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