

C2012X7S0J106M085AC



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Part Number: C2012X7S0J106M085AC

Manufacturer: TDK Corporation

Description: CAP CER 10UF 6.3V X7S 0805

Data sheet: 

C Series, General Datasheet

C Series, Gen Appl & Mid-Voltage Spec

MLCC Part Number Guide

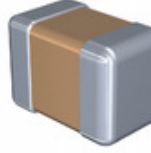
RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                         |                                  |                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C2012X7S0J106M085AC                                     | Manufacturer                     | TDK Corporation                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 10UF 6.3V X7S 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 987669 pcs                                              | Data sheet                       | <div>C Series, General Datasheet</div> <div>C Series, Gen Appl &amp; Mid-Voltage Spec</div> <div>MLCC Part Number Guide</div> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | Capacitors                                              | Voltage - Rated                  | 6.3V                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                    | Thickness (Max)                  | 0.039" (1.00mm)                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                           | X7S                                                     | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                       | Ratings                          | -                                                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Cut Tape (CT)                                           | Package / Case                   | 0805 (2012 Metric)                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 445-14557-1                                             | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                              | 10µF ±20% 6.3V Ceramic Capacitor X7S 0805 (2012 Metric) | Capacitance                      | 10µF                                                                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                         |                                  |                                                                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                             |                                |                |
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|  | Part#: C2012X7S1C685K125AC<br>Description: CAP CER 6.8UF 16V X7S 0805       | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7S0J156M125AC<br>Description: CAP CER 15UF 6.3V X7S 0805       | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7R2E682K125AM<br>Description: CAP CER 6800PF 250V X7R 0805     | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7R2E682K125AA<br>Description: CAP CER 6800PF 250V X7R 0805     | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7R2E472M085AE<br>Description: CAP CER 4700PF 250V X7R 0805     | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7S1C106M125AC<br>Description: MLCC, GENERAL PURPOSE, 0805, X7S | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7S0J226M125AC<br>Description: CAP CER 22UF 6.3V X7S 0805       | Manufacturers: TDK Corporation | <div>RFQ</div> |
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|  | Part#: C2012X7S2A105K125AE<br>Description: CAP CER 1UF 100V X7S 0805        | Manufacturers: TDK Corporation | <div>RFQ</div> |
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|  | Part#: C2012X7S2A105K125AB<br>Description: CAP CER 1UF 100V X7S 0805        | Manufacturers: TDK Corporation | <div>RFQ</div> |
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|  | Part#: C2012X7S0G106M085AC<br>Description: CAP CER 10UF 4V X7S 0805         | Manufacturers: TDK Corporation | <div>RFQ</div> |
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|  | Part#: C2012X7R2E682M125AA<br>Description: CAP CER 6800PF 250V X7R 0805     | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X7S0G156M125AC<br>Description: CAP CER 15UF 4V X7S 0805         | Manufacturers: TDK Corporation | <div>RFQ</div> |

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