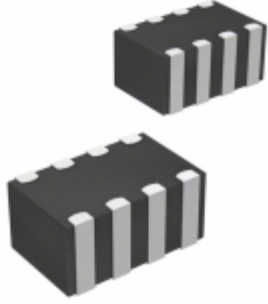


CLLE1AX7R0J684M050AC



Part Number: [CLLE1AX7R0J684M050AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.68UF 6.3V X7R 0805

Data sheet:  [CLL Series, Ultra Low Inductance](#)  
 [CLL Series, Ultra Low Inductance Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                       |                                  |                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | CLLE1AX7R0J684M050AC                  | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.68UF 6.3V X7R 0805          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 506917 pcs                            | Data sheet                       | <a href="#">CLL Series, Ultra Low Inductance</a><br><a href="#">CLL Series, Ultra Low Inductance Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>            | Voltage Rating - AC              | -                                                                                                         |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                    | 6.3V                                  | Tolerance                        | 0.68μF                                                                                                    |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                                   | Surface Mount Land Size          | -                                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                   | 0.079" L x 0.049" W (2.00mm x 1.25mm) | Series                           | CLL                                                                                                       |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                      | Ripple Current - Low Frequency   | Bypass, Decoupling                                                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                            | -                                     | Polarization                     | 0805 (2012 Metric)                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-3400-2<br>CLLE1AX7R0J684MT0N0N    | Operating Temperature            | -55°C ~ 125°C                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                             |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                           | CLLE1AX7R0J684M050AC                  | Lead Style                       | 0.022" (0.55mm)                                                                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                              | -                                     | Features                         | Low ESL (Multi-Terminal)                                                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                       | -                                     | Expanded Description             | 0.68μF ±20% 6.3V Ceramic Capacitor X7R 0805 (2012 Metric)                                                 |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                  | Description                      | CAP CER 0.68UF 6.3V X7R 0805                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 506917 pieces of TDK Corporation CLLE1AX7R0J684M050AC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                       |                                  |                                                                                                           |

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|  | Part#: <a href="#">CLLE1AX7R0J105M085AC</a><br>Description: CAP CER 1UF 6.3V X7R 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R0G105M085AC</a><br>Description: CAP CER 1UF 4V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G104M050AC</a><br>Description: CAP CER 0.1UF 4V X7S 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G225M050AC</a><br>Description: CAP CER 2.2UF 4V X7S 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7S0G155M</a><br>Description: CAP CER 1.5UF 4V X7S 0805         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R1A334M050AC</a><br>Description: CAP CER 0.33UF 10V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R0J474M050AC</a><br>Description: CAP CER 0.47UF 6.3V X7R 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R0G104M050AC</a><br>Description: CAP CER 0.1UF 4V X7R 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7S0G684M</a><br>Description: CAP CER 0.68UF 4V X7S 0805        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7S0J474M</a><br>Description: CAP CER 0.47UF 6.3V X7S 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G105M050AC</a><br>Description: CAP CER 1UF 4V X7S 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R1A154M050AC</a><br>Description: CAP CER 0.15UF 10V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R1A224M050AC</a><br>Description: CAP CER 0.22UF 10V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G155M050AC</a><br>Description: CAP CER 1.5UF 4V X7S 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7S0G225M</a><br>Description: CAP CER 2.2UF 4V X7S 0805         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R0G473M050AC</a><br>Description: CAP CER 0.047UF 4V X7R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7R1A104M050AC</a><br>Description: CAP CER 0.1UF 10V X7R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G225M/0.55</a><br>Description: CAP CER 2.2UF 4V X7S 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLE1AX7S0G225M/0.95</a><br>Description: CAP CER 2.2UF 4V X7S 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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