

CLLC1AX7S0G105M050AC



Part Number: [CLLC1AX7S0G105M050AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 4V X7S 0603

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                                      |                                  |                                                                                                           |
|--------------------------------|------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                    | CLLC1AX7S0G105M050AC                                 | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                           |
| Description                    | CAP CER 1UF 4V X7S 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Quantity Available             | 771869 pcs                                           | Data sheet                       | <a href="#">CLL Series, Ultra Low Inductance Spec</a><br><a href="#">CLL Series, Ultra Low Inductance</a> |
| Category                       | <a href="#">Capacitors</a>                           | Voltage - Rated                  | 4V                                                                                                        |
| Tolerance                      | ±20%                                                 | Thickness (Max)                  | 0.022" (0.55mm)                                                                                           |
| Temperature Coefficient        | X7S                                                  | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                     |
| Series                         | CLL                                                  | Ratings                          | -                                                                                                         |
| Packaging                      | Tape & Reel (TR)                                     | Package / Case                   | 0603 (1608 Metric)                                                                                        |
| Other Names                    | 445-3394-2<br>CLLC1AX7S0G105MT0N0N                   | 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 (Multi-Terminal)                             | Failure Rate                     | -                                                                                                         |
| Detailed Description           | 1µF ±20% 4V Ceramic Capacitor X7S 0603 (1608 Metric) | Capacitance                      | 1µF                                                                                                       |
| Applications                   | Bypass, Decoupling                                   |                                  |                                                                                                           |

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|  | Part#: <a href="#">CLLD11X7R1A224M</a><br>Description: CAP CER 0.22UF 10V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G104M050AC</a><br>Description: CAP CER 0.1UF 4V X7S 0603   | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7R0G104M050AC</a><br>Description: CAP CER 0.1UF 4V X7R 0603   | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G473M050AC</a><br>Description: CAP CER 0.047UF 4V X7S 0603 | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G225M050AC</a><br>Description: CAP CER 2.2UF 4V X7S 0603   | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLL630-0101B2-65CM1A2</a><br>Description: SMD LED 6500K 80CRI 20.2LM | Manufacturers: <a href="#">Citizen Electronics Co., Ltd.</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7R1A334M</a><br>Description: CAP CER 0.33UF 10V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLL914 TR13</a><br>Description: DIODE GEN PURP 75V 250MA SOD80       | Manufacturers: <a href="#">Central Semiconductor</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7R0J684M</a><br>Description: CAP CER 0.68UF 6.3V X7R 0805     | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLL630-0101B2-40AM1A2</a><br>Description: SMD LED 4000K 80CRI 20.6LM | Manufacturers: <a href="#">Citizen Electronics Co., Ltd.</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7R0J334M</a><br>Description: CAP CER 0.33UF 6.3V X7R 0805     | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLL914 TR</a><br>Description: DIODE GEN PURP 75V 250MA SOD80         | Manufacturers: <a href="#">Central Semiconductor</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">CLL914 BK</a><br>Description: DIODE GEN PURP 75V 250MA SOD80         | Manufacturers: <a href="#">Central Semiconductor</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">CLL630-0101B2-50CM1A2</a><br>Description: SMD LED 5000K 80CRI 21LM   | Manufacturers: <a href="#">Citizen Electronics Co., Ltd.</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G684M050AC</a><br>Description: CAP CER 0.68UF 4V X7S 0603  | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLL6A435MR4NLNC</a><br>Description: CAP CER 4.3UF 4V X5R 0204        | Manufacturers: <a href="#">Samsung Electro-Mechanics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLLD11X7R1A104M</a><br>Description: CAP CER 0.1UF 10V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX6S0G475M050AC</a><br>Description: CAP CER 4.7UF 4V X6S 0603   | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G334M050AC</a><br>Description: CAP CER 0.33UF 4V X7S 0603  | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">CLLC1AX7S0G474M050AC</a><br>Description: CAP CER 0.47UF 4V X7S 0603  | Manufacturers: <a href="#">TDK Corporation</a>                         | <div>RFQ</div> |

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