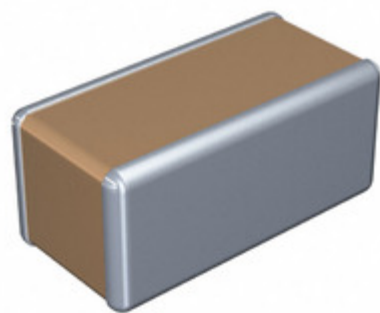


C1632X7R1H223K



Images are for reference only.  
See Product Specifications for product details.  
Buy C1632X7R1H223K with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** C1632X7R1H223K

**Manufacturer:** TDK Corporation

**Description:** CAP CER 0.022UF 50V X7R 0612

**Data sheet:**  [C Series, Low ESL Flipped Type](#)

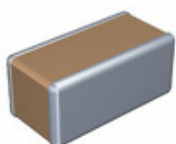
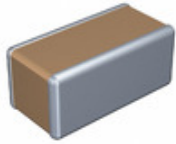
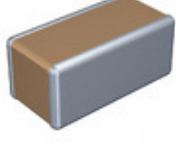
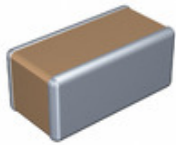
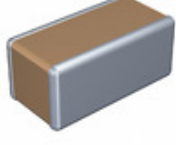
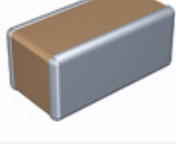
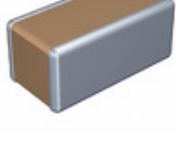
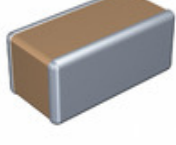
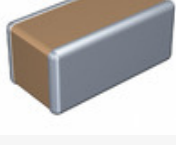
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                                  |                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1632X7R1H223K                                            | Manufacturer                     | <a href="#">TDK Corporation</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.022UF 50V X7R 0612                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 534244 pcs                                                | Data sheet                       | <a href="#">C Series, Low ESL Flipped Type</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 50V                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                      | Thickness (Max)                  | 0.032" (0.80mm)                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                       | Size / Dimension                 | 0.063" L x 0.126" W (1.60mm x 3.20mm)          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                                         | Ratings                          | -                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                                             | Package / Case                   | 0612 (1632 Metric)                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 445-1811-1                                                | 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 (Reverse Geometry)                                | Failure Rate                     | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.022µF ±10% 50V Ceramic Capacitor X7R 0612 (1632 Metric) | Capacitance                      | 0.022µF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | Bypass, Decoupling                                        |                                  |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 534244 pieces of TDK Corporation C1632X7R1H223K 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                  |                                                |

| RELATED PRODUCTS                                                                   |                                                                                                       |                                                |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | <p>Part#: <a href="#">C1632X7R1E474M115AC</a></p> <p>Description: CAP CER 0.47UF 25V X7R 0612</p>     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1C474K</a></p> <p>Description: CAP CER 0.47UF 16V X7R 0612</p>          | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H224M115AC</a></p> <p>Description: CAP CER 0.22UF 50V X7R 0612</p>     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C16373_SITARA-T1-A</a></p> <p>Description: LENS CLEAR ASYMMETRICAL ADHESIVE</p> | Manufacturers: <a href="#">LEDiL</a>           | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1E474K</a></p> <p>Description: CAP CER 0.47UF 25V X7R 0612</p>          | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C16371_HB-SQ-WWW</a></p> <p>Description: LENS CLR 76-86DEG WIDE ADHESIVE</p>    | Manufacturers: <a href="#">LEDiL</a>           | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1E224K</a></p> <p>Description: CAP CER 0.22UF 25V X7R 0612</p>          | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H473M070AC</a></p> <p>Description: CAP CER 0.047UF 50V X7R 0612</p>    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H223M070AC</a></p> <p>Description: CAP CER 0.022UF 50V X7R 0612</p>    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C16369_HB-SQ-W</a></p> <p>Description: LENS CLEAR 53-65DEG MEDIUM ADH</p>       | Manufacturers: <a href="#">LEDiL</a>           | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7S0G475M130AC</a></p> <p>Description: CAP CER 4.7UF 4V X7S 0612</p>       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H473K</a></p> <p>Description: CAP CER 0.047UF 50V X7R 0612</p>         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H104M070AC</a></p> <p>Description: CAP CER 0.1UF 50V X7R 0612</p>      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H103K</a></p> <p>Description: CAP CER 10000PF 50V X7R 0612</p>         | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H103M070AC</a></p> <p>Description: CAP CER 10000PF 50V X7R 0612</p>    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7S0G106M130AC</a></p> <p>Description: CAP CER 10UF 4V X7S 0612</p>        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H224K</a></p> <p>Description: CAP CER 0.22UF 50V X7R 0612</p>          | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1H104K</a></p> <p>Description: CAP CER 0.1UF 50V X7R 0612</p>           | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1C474M070AC</a></p> <p>Description: CAP CER 0.47UF 16V X7R 0612</p>     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C1632X7R1E224M070AC</a></p> <p>Description: CAP CER 0.22UF 25V X7R 0612</p>     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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