

C1812X224J8JAC7800



Electronic Components  
**KEMET**  
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**Part Number:** C1812X224J8JAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 0.22UF 10V U2J 1812

**Data sheet:**  [FT-CAP, U2J Dielectric 10-50 VDC](#)

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

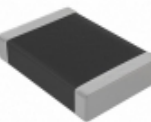
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                         |                                  |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C1812X224J8JAC7800                                      | Manufacturer                     | <a href="#">KEMET</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.22UF 10V U2J 1812                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 83891 pcs                                               | Data sheet                       | <a href="#">FT-CAP, U2J Dielectric 10-50 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 10V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±5%                                                     | Thickness (Max)                  | 0.043" (1.10mm)                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                    | U2J                                                     | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | FT-CAP                                                  | Ratings                          | -                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                        | Package / Case                   | 1812 (4532 Metric)                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | C1812X224J8JACTU                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft Termination                                        | Failure Rate                     | -                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.22µF ±5% 10V Ceramic Capacitor U2J 1812 (4532 Metric) | Capacitance                      | 0.22µF                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                               | Boardflex Sensitive                                     |                                  |                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 83891 pieces of KEMET C1812X224J8JAC7800 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                                                                   |                                                                                         |                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1812X224K8JAC7800</a><br>Description: CAP CER 0.22UF 10V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K3JACAUTO</a><br>Description: CAP CER 0.22UF 25V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224J5GACTU</a><br>Description: CAP CER 0.22UF 50V C0G/NP0 1812 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K2RACTU</a><br>Description: CAP CER 0.22UF 200V X7R 1812    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224J4JACAUTO</a><br>Description: CAP CER 0.22UF 16V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1812X224K4JAC7800</a><br>Description: CAP CER 0.22UF 16V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224J8JACAUTO</a><br>Description: CAP CER 0.22UF 10V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K5RAC7800</a><br>Description: CAP CER 0.22UF 50V X7R 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224G5GAC7800</a><br>Description: CAP CER 0.22UF 50V NP0 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K3JAC7800</a><br>Description: CAP CER 0.22UF 25V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224G4JACAUTO</a><br>Description: CAP CER 0.22UF 16V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K1RAC7800</a><br>Description: CAP CER 0.22UF 100V X7R 1812  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224J3JACAUTO</a><br>Description: CAP CER 0.22UF 25V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224G8JACAUTO</a><br>Description: CAP CER 0.22UF 10V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X224K4JACAUTO</a><br>Description: CAP CER 0.22UF 16V U2J 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C1812X224J8JAC7800 |                                |                             |                          |
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