

FA22X7R2A225KNU06



Part Number: [FA22X7R2A225KNU06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 100V X7R RADIAL

Data sheet:  [FA Series, Spec](#)  
 [FA Series, Automotive Datasheet](#)  
 [FA22X7R2A225KNU06 Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

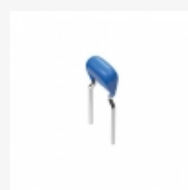
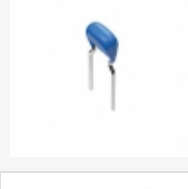
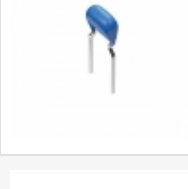
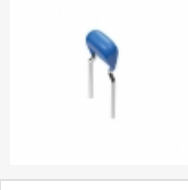
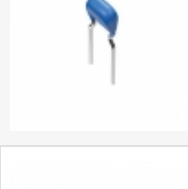
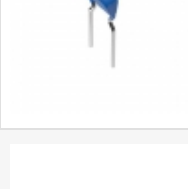
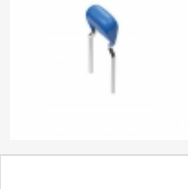
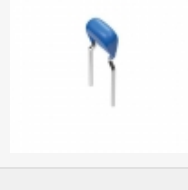
Ship From: Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                  |                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | FA22X7R2A225KNU06                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 2.2UF 100V X7R RADIAL        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 65927 pcs                            | Data sheet                       | <a href="#">FA Series, Spec</a><br><a href="#">FA Series, Automotive Datasheet</a><br><a href="#">FA22X7R2A225KNU06 Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>           | Voltage - Rated                  | 100V                                                                                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                 | Thickness (Max)                  | -                                                                                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                                  | Size / Dimension                 | 0.295" L x 0.177" W (7.50mm x 4.50mm)                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FA                                   | Ratings                          | AEC-Q200                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Box (TB)                      | Package / Case                   | Radial                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 445-180606-3<br>FA22X7R2A225KNU06-ND | Operating Temperature            | -55°C ~ 125°C                                                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Through Hole                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                               | 16 Weeks                             | Lead Style                       | Formed Leads - Kinked                                                                                                                   |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.197" (5.00mm)                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.335" (8.50mm)                      | Features                         | -                                                                                                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                    | Detailed Description             | 2.2μF ±10% 100V Ceramic Capacitor X7R Radial                                                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.2μF                                | Applications                     | Automotive                                                                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 65927 pieces of TDK Corporation FA22X7R2A225KNU06 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="#">FA22X7R2A155KNU00</a><br>Description: CAP CER 1.5UF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H685KRU06</a><br>Description: CAP CER 6.8UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2E334KNU06</a><br>Description: CAP CER 0.33UF 250V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2A155KNU06</a><br>Description: CAP CER 1.5UF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7T2E105KNU06</a><br>Description: CAP CER 1UF 250V X7T RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H685KRU00</a><br>Description: CAP CER 6.8UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H335KNU00</a><br>Description: CAP CER 3.3UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7T2E684KNU06</a><br>Description: CAP CER 0.68UF 250V X7T RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7T2E684KNU00</a><br>Description: CAP CER 0.68UF 250V X7T RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H335KNU06</a><br>Description: CAP CER 3.3UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H225KNU06</a><br>Description: CAP CER 2.2UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2E334KNU00</a><br>Description: CAP CER 0.33UF 250V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H475KRU00</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R1H475KRU06</a><br>Description: CAP CER 4.7UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2E474KNU00</a><br>Description: CAP CER 0.47UF 250V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7T2E105KNU00</a><br>Description: CAP CER 1UF 250V X7T RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2A225KNU00</a><br>Description: CAP CER 2.2UF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2J104KNU06</a><br>Description: CAP CER 0.1UF 630V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2J104KNU00</a><br>Description: CAP CER 0.1UF 630V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA22X7R2E474KNU06</a><br>Description: CAP CER 0.47UF 250V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

|                                               |                               |                            |                         |
|-----------------------------------------------|-------------------------------|----------------------------|-------------------------|
| Related keywords for <b>FA22X7R2A225KNU06</b> |                               |                            |                         |
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