

FK11X7R2A684K



Part Number: [FK11X7R2A684K](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.68UF 100V X7R RADIAL

Data sheet:  [FK Series, General & Mid Voltage Spec](#)  
 [FK Series, General & Mid Voltage](#)

RoHs Status: Lead free / RoHS Compliant

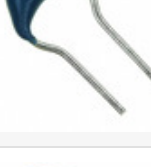
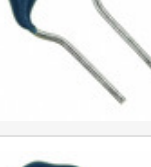
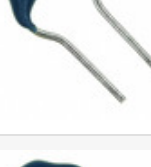
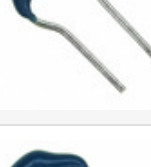
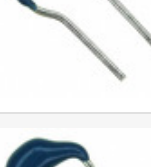
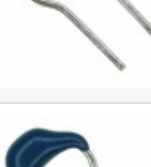
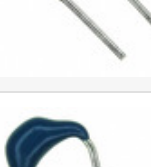
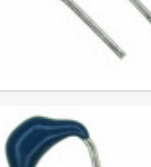
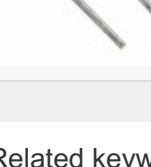
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                               |                                  |                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | FK11X7R2A684K                                 | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.68UF 100V X7R RADIAL                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 277083 pcs                                    | Data sheet                       | <a href="#">FK Series, General &amp; Mid Voltage Spec</a><br><a href="#">FK Series, General &amp; Mid Voltage</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                    | Voltage - Rated                  | 100V                                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                          | Thickness (Max)                  | -                                                                                                                 |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                                           | Size / Dimension                 | 0.217" L x 0.157" W (5.50mm x 4.00mm)                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FK                                            | Ratings                          | -                                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bulk                                          | Package / Case                   | Radial                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                | 445-8271<br>FK11X7R2A684KN020                 | Operating Temperature            | -55°C ~ 125°C                                                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Through Hole                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                     |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Formed Leads - Kinked                         | Lead Spacing                     | 0.098" (2.50mm)                                                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                    | Height - Seated (Max)            | 0.276" (7.00mm)                                                                                                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                             | Failure Rate                     | -                                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.68µF ±10% 100V Ceramic Capacitor X7R Radial | Capacitance                      | 0.68µF                                                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                               |                                  |                                                                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">FK11X7R2A474K</a><br>Description: CAP CER 0.47UF 100V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A105KN006</a><br>Description: CAP CER 1UF 100V X7R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A334K</a><br>Description: CAP CER 0.33UF 100V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A334KN006</a><br>Description: CAP CER 0.33UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A684KN006</a><br>Description: CAP CER 0.68UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H106KR020</a><br>Description: CAP CER 10UF 50V X7S RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H475KR006</a><br>Description: CAP CER 4.7UF 50V X7S RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H106KR006</a><br>Description: CAP CER 10UF 50V X7S RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H475K</a><br>Description: CAP CER 4.7UF 50V X7S RADIAL       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S2A475K</a><br>Description: CAP CER 4.7UF 100V X7S RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S2A335KR006</a><br>Description: CAP CER 3.3UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H685KR006</a><br>Description: CAP CER 6.8UF 50V X7S RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A155KR006</a><br>Description: CAP CER 1.5UF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S1H685K</a><br>Description: CAP CER 6.8UF 50V X7S RADIAL       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A225KR006</a><br>Description: CAP CER 2.2UF 100V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A105K</a><br>Description: CAP CER 1UF 100V X7R RADIAL        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7S2A335K</a><br>Description: CAP CER 3.3UF 100V X7S RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A474KN006</a><br>Description: CAP CER 0.47UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A225K</a><br>Description: CAP CER 2.2UF 100V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FK11X7R2A155K</a><br>Description: CAP CER 1.5UF 100V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

|                                           |                           |                        |                     |
|-------------------------------------------|---------------------------|------------------------|---------------------|
| Related keywords for <b>FK11X7R2A684K</b> |                           |                        |                     |
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