

FA20X7S1H685KRU06



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Part Number: FA20X7S1H685KRU06

Manufacturer: TDK Corporation

Description: CAP CER 6.8UF 50V X7S RADIAL

Data sheet:  FA Series, Spec  
 FA20X7S1H685KRU06 Character Sheet  
 FA Series, Automotive Datasheet

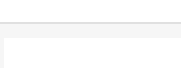
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                               |                                             |                                 |                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                     | FA20X7S1H685KRU06                           | Manufacturer                    | TDK Corporation                                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 6.8UF 50V X7S RADIAL                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                              | 115789 pcs                                  | Data sheet                      | <a href="#">FA Series, Spec</a><br><a href="#">FA20X7S1H685KRU06 Character Sheet</a><br><a href="#">FA Series, Automotive Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                  | Voltage - Rated                 | 50V                                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                       | ±10%                                        | Thickness (Max)                 | -                                                                                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                         | X7S                                         | Size / Dimension                | 0.217" L x 0.157" W (5.50mm x 4.00mm)                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                          | FA                                          | Ratings                         | AEC-Q200                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Box (TB)                             | Package / Case                  | Radial                                                                                                                                  |
| 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)           | 0.276" (7.00mm)                                                                                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                        | -                                           | Failure Rate                    | -                                                                                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                            | 6.8µF ±10% 50V Ceramic Capacitor X7S Radial | Capacitance                     | 6.8µF                                                                                                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                    | Automotive                                  |                                 |                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 115789 pieces of TDK Corporation FA20X7S1H685KRU06 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: info@Components-World.com |                                             |                                 |                                                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|   | Part#: <a href="#">FA20X7R2J683KNU06</a><br>Description: CAP CER 0.068UF 630V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7S2A475KRU06</a><br>Description: CAP CER 4.7UF 100V X7S RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7R2J683KNU00</a><br>Description: CAP CER 0.068UF 630V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7R2E154KNU06</a><br>Description: CAP CER 0.15UF 250V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7S1H685KRU00</a><br>Description: CAP CER 6.8UF 50V X7S RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7S1H106KRU06</a><br>Description: CAP CER 10UF 50V X7S RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7T2E334KNU00</a><br>Description: CAP CER 0.33UF 250V X7T RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7S1H106KRU00</a><br>Description: CAP CER 10PF 50V X7S RADIAL     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7R2J473KNU06</a><br>Description: CAP CER 0.047UF 630V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X8R1E225KNU00</a><br>Description: CAP CER 2.2UF 25V X8RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7R2E224KNU06</a><br>Description: CAP CER 0.22UF 250V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7S2A475KRU00</a><br>Description: CAP CER 4.7UF 100V X7S RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X8R1E225KNU06</a><br>Description: CAP CER 2.2UF 25V X8R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X8R1E335KNU06</a><br>Description: CAP CER 3.3UF 25V X8R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7R2E224KNU00</a><br>Description: CAP CER 0.22UF 250V X7R RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X7R2J473KNU00</a><br>Description: CAP CER 0.047UF 630V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X8R1E155KNU06</a><br>Description: CAP CER 1.5UF 25V X8R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">FA20X7T2E334KNU06</a><br>Description: CAP CER 0.33UF 250V X7T RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X8R1E155KNU00</a><br>Description: CAP CER 1.5UF 25V X8RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA20X8R1E335KNU00</a><br>Description: CAP CER 3.3UF 25V X8RADIAL      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for FA20X7S1H685KRU06

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