

FA14X7S2A105KRU06



Part Number: [FA14X7S2A105KRU06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 100V X7S RADIAL

Data sheet:  [FA Series, Spec](#)  
 [FA14X7S2A105KRU06 Character Sheet](#)  
 [FA Series, Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                             |                                  |                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FA14X7S2A105KRU06           | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 1UF 100V X7S RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 140030 pcs                  | Data sheet                       | <a href="#">FA Series, Spec</a><br><a href="#">FA14X7S2A105KRU06 Character Sheet</a><br><a href="#">FA Series, Automotive Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>  | Voltage - Rated                  | 100V                                                                                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±10%                        | Thickness (Max)                  | -                                                                                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                        | X7S                         | Size / Dimension                 | 0.177" L x 0.118" W (4.50mm x 3.00mm)                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | FA                          | Ratings                          | AEC-Q200                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Cut Tape (CT)               | Package / Case                   | Radial                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 445-180412-1                | 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                                                                                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.098" (2.50mm)             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.217" (5.50mm)             | Features                         | -                                                                                                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                           | Detailed Description             | 1µF ±10% 100V Ceramic Capacitor X7S Radial                                                                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µF                         | Applications                     | Automotive                                                                                                                              |
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|  | Part#: <a href="#">FA14X7S2A684KRU00</a><br>Description: CAP CER 0.68UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A473KNU00</a><br>Description: CAP CER 0.047UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A474KRU06</a><br>Description: CAP CER 0.47UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A684KRU06</a><br>Description: CAP CER 0.68UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R1H684KRU06</a><br>Description: CAP CER 0.68UF 50V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A333KNU06</a><br>Description: CAP CER 0.033UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A334KRU00</a><br>Description: CAP CER 0.33UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A334KRU06</a><br>Description: CAP CER 0.33UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A683KNU00</a><br>Description: CAP CER 0.068UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A473KNU06</a><br>Description: CAP CER 0.047UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A154KRU06</a><br>Description: CAP CER 0.15UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A224KRU00</a><br>Description: CAP CER 0.22UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A333KNU00</a><br>Description: CAP CER 0.033UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A224KRU06</a><br>Description: CAP CER 0.22UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A104KNU00</a><br>Description: CAP CER 0.1UF 100V X7R RADIAL   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7R2A683KNU06</a><br>Description: CAP CER 0.068UF 100V X7R RADIAL | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA14X7S2A154KRU00</a><br>Description: CAP CER 0.15UF 100V X7S RADIAL  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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