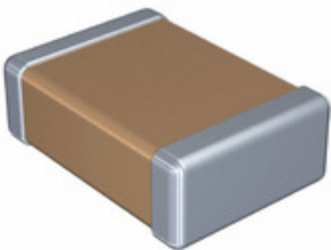


C4532X5R0J686M280KA



Part Number: [C4532X5R0J686M280KA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 68UF 6.3V X5R 1812

Data sheet: [PDF C Series, General Datasheet](#)  
[PDF C Series, Gen Appl & Mid-Voltage Spec](#)  
[PDF MLCC Part Number Guide](#)  
[PDF C4532X5R0J686M280KA Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

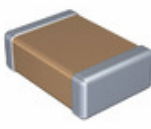
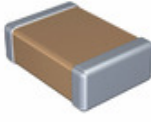
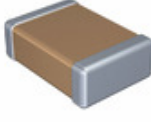
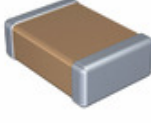
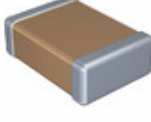
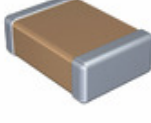
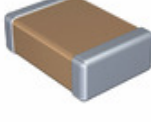
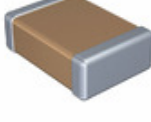
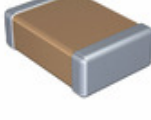
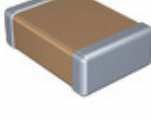
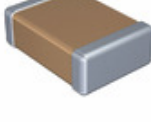
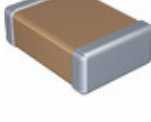
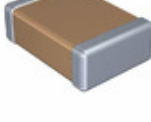
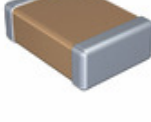
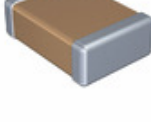
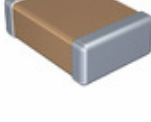
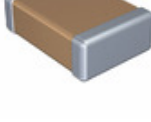
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |                                  |                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C4532X5R0J686M280KA                                     | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 68UF 6.3V X5R 1812                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 51754 pcs                                               | Data sheet                       | <a href="#">C Series, General Datasheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a><br><a href="#">C4532X5R0J686M280KA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 6.3V                                                                                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                                    | Thickness (Max)                  | 0.122" (3.10mm)                                                                                                                                                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                         | X5R                                                     | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                                                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | C                                                       | Ratings                          | -                                                                                                                                                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Original-Reel®                                          | Package / Case                   | 1812 (4532 Metric)                                                                                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 445-3930-6                                              | Operating Temperature            | -55°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Low ESL                                                 | Failure Rate                     | -                                                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | 68µF ±20% 6.3V Ceramic Capacitor X5R 1812 (4532 Metric) | Capacitance                      | 68µF                                                                                                                                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                         |                                  |                                                                                                                                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 51754 pieces of TDK Corporation C4532X5R0J686M280KA 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="#">C4532NP02J473J320KA</a><br>Description: CAP CER 0.047UF 630V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02A683J250KA</a><br>Description: CAP CER 0.068UF 100V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1A226M/3</a><br>Description: CAP CER 22UF 10V X5R 1812        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R0J107M/3</a><br>Description: CAP CER 100UF 6.3V X5R 1812      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02W473J230KA</a><br>Description: CAP CER 0.047UF 450V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R0J476M250KA</a><br>Description: CAP CER 47UF 6.3V X5R 1812    | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1C226M200KA</a><br>Description: CAP CER 22UF 16V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1A336M230KA</a><br>Description: CAP CER 33UF 10V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1C336M250KA</a><br>Description: CAP CER 33UF 16V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02E104J320KN</a><br>Description: CAP CER 0.1UF 250V NP0 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1A226M230KA</a><br>Description: CAP CER 22UF 10V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1E106M250KA</a><br>Description: CAP CER 10UF 25V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1E106K250KA</a><br>Description: CAP CER 10UF 25V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1A107M280KC</a><br>Description: CAP CER 100UF 10V X5R 1812    | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1A476M280KA</a><br>Description: CAP CER 47UF 10V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R1C226M230KA</a><br>Description: CAP CER 22UF 16V X5R 1812     | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02E683J230KN</a><br>Description: CAP CER 0.068UF 250V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02W683J320KA</a><br>Description: CAP CER 0.068UF 450V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532NP02J333J200KA</a><br>Description: CAP CER 0.033UF 630V NP0 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C4532X5R0J107M280KA</a><br>Description: CAP CER 100UF 6.3V X5R 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for C4532X5R0J686M280KA |                                 |                              |                           |
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