

1812CC683KA11A



Part Number: 1812CC683KA11A

Manufacturer: AVX Corporation

Description: CAP CER 0.068UF 630V X7R 1812

Data sheet:  High Voltage MLC Chips

RoHs Status: Lead free / RoHS Compliant

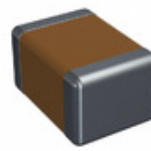
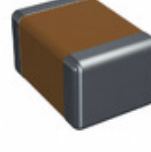
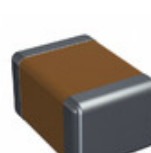
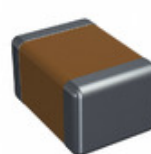
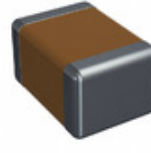
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                            |                                    |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1812CC683KA11A                                             | Manufacturer                       | <a href="#">AVX Corporation</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.068UF 630V X7R 1812                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 35843 pcs                                                  | Data sheet                         | <a href="#">High Voltage MLC Chips</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                 | Voltage Rating - AC                | -                                      |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                            | 630V                                                       | Tolerance                          | 0.068µF                                |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | X7R                                                        | Surface Mount Land Size            | -                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.177" L x 0.126" W (4.50mm x 3.20mm)                      | Series                             | -                                      |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                           | Ripple Current - Low Frequency     | General Purpose                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                          | Polarization                       | 1812 (4532 Metric)                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -55°C ~ 125°C                                              | Mounting Type                      | Surface Mount, MLCC                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                              | Manufacturer Part Number           | 1812CC683KA11A                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.100" (2.54mm)                                            | Height - Seated (Max)              | -                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | High Voltage                                               | Failure Rate                       | -                                      |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.068µF ±10% 630V Ceramic Capacitor X7R 1812 (4532 Metric) | ESR (Equivalent Series Resistance) | ±10%                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.068UF 630V X7R 1812                              |                                    |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 35843 pieces of AVX Corporation 1812CC683KA11A 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                                                                   |                                                                                        |                                                |                     |
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|  | Part#: <a href="#">1812CC823KAT15</a><br>Description: CAP CER 0.082UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC682KAT1A</a><br>Description: CAP CER 6800PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC823KAT1A</a><br>Description: CAP CER 0.082UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC682MAT1A</a><br>Description: CAP CER 6800PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812CC682MAT1AISB</a><br>Description: CAP CER 6800PF 630V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC562MAT3AISB</a><br>Description: CAP CER 5600PF 630V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC682KAT1AISB</a><br>Description: CAP CER 6800PF 630V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC683MAT3AISB</a><br>Description: CAP CER 0.068UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC823KAT1AISB</a><br>Description: CAP CER 0.082UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC563KAT1A</a><br>Description: CAP CER 0.056UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812CC683MAT1AISB</a><br>Description: CAP CER 0.068UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC683KAZ3A</a><br>Description: CAP CER 0.068UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC563MAT1AISB</a><br>Description: CAP CER 0.056UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC822KAT1A</a><br>Description: CAP CER 8200PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC563KAT3AISB</a><br>Description: CAP CER 0.056UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC563KAT1AISB</a><br>Description: CAP CER 0.056UF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 1812CC683KA11A |                                     |                         |                      |
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