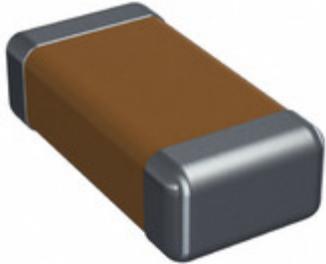


12061C683MAZ2A



Images are for reference only.  
See Product Specifications for product details.  
**Buy 12061C683MAZ2A with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [12061C683MAZ2A](#)

**Manufacturer:** [AVX Corporation](#)

**Description** CAP CER 0.068UF 100V X7R 1206

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [FLEXITERM® MLCC Series Datasheet](#)  
 [Part Number Explanation](#)

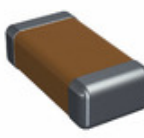
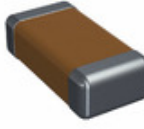
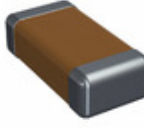
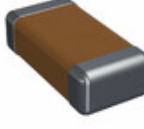
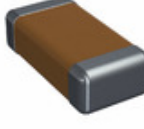
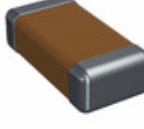
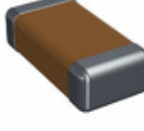
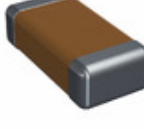
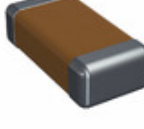
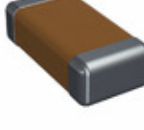
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |                                 |                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12061C683MAZ2A                | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.068UF 100V X7R 1206 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 804981 pcs                    | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">FLEXITERM® MLCC Series Datasheet</a><br><a href="#">Part Number Explanation</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>    | Voltage - Rated                 | 100V                                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                          | Thickness (Max)                 | 0.037" (0.94mm)                                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                           | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FLEXITERM®                    | Ratings                         | -                                                                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)              | Package / Case                  | 1206 (3216 Metric)                                                                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                 | Mounting Type                   | Surface Mount, MLCC                                                                                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                 | Manufacturer Standard Lead Time | 20 Weeks                                                                                                                                      |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                             | Lead Spacing                    | -                                                                                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant    | Height - Seated (Max)           | -                                                                                                                                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Soft Termination              | Detailed Description            | 0.068µF ±20% 100V Ceramic Capacitor X7R 1206 (3216 Metric)                                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.068µF                       | Applications                    | Boardflex Sensitive                                                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 804981 pieces of AVX Corporation 12061C683MAZ2A 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="#">12061C822KAZ2A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C821KAT2A</a><br>Description: CAP CER 820PF 100V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C682KAT4A</a><br>Description: CAP CER 6800PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C682MAT2A</a><br>Description: CAP CER 6800PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C684KAT2A</a><br>Description: CAP CER 0.68UF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822KAT2A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C682KAT2A</a><br>Description: CAP CER 6800PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822JAT2A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C812KAT2A</a><br>Description: CAP CER 8100PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683JAT4A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822JAT4A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822JAZ2A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822KA12A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683KAT2A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683JAT2A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C682MAT4A</a><br>Description: CAP CER 6800PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C822K4T2A</a><br>Description: CAP CER 8200PF 100V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683MAT2A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683K4T2A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12061C683KAT4A</a><br>Description: CAP CER 0.068UF 100V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

|                                            |                                      |                         |                      |
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