

1812HC392KAZ1A



Part Number: 1812HC392KAZ1A

Manufacturer: AVX Corporation

Description: CAP CER 3900PF 3KV X7R 1812

Data sheet:  Ceramic Chip Capacitor Catalog

 FLEXITERM® High Volt MLC Chips

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                  |                                  |                                                                                                  |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------|--------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1812HC392KAZ1A                                                   | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                  |        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 3900PF 3KV X7R 1812                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                       |        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 58809 pcs                                                        | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">FLEXITERM® High Volt MLC Chips</a> |        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                       | Voltage - Rated                  | 3000V (3kV)                                                                                      |        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                                             | Thickness (Max)                  | 0.100" (2.54mm)                                                                                  |        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                       | X7R                                                              | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                                            |        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLEXITERM®                                                       | Ratings                          | -                                                                                                |        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                                    | Package / Case                   | 1812 (4532 Metric)                                                                               |        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 478-5945-1                                                       | Operating Temperature            | -55°C ~ 125°C                                                                                    |        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                    |        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 30 Weeks                                                         | Lead Style                       | -                                                                                                |        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                       |        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                | Features                         | Soft Termination, High Voltage                                                                   |        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3900pF ±10% 3000V (3kV) Ceramic Capacitor X7R 1812 (4532 Metric) |                                  | Capacitance                                                                                      | 3900pF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SMPS Filtering, Boardflex Sensitive                              |                                  |                                                                                                  |        |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                |
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|  | Part#: <a href="#">1812HC331KAT1A</a><br>Description: CAP CER 330PF 3KV X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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