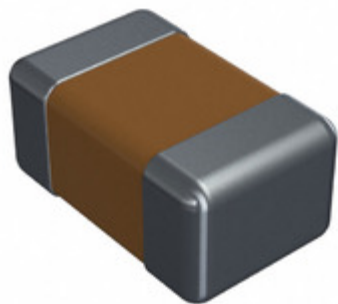


08051A6R0CAT4A





Part Number: 08051A6R0CAT4A

Manufacturer: AVX Corporation

Description: CAP CER 6PF 100V C0G/NP0 0805

Data sheet:  Ceramic Chip Capacitor Catalog  
 C0G(NP0) Dielectric  
 Part Number Explanation

RoHs Status: Lead free / RoHS Compliant

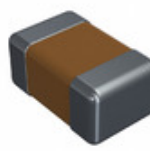
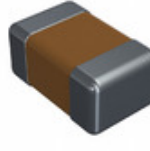
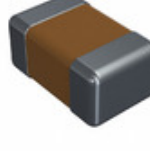
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                   | 08051A6R0CAT4A                                                 | Manufacturer                    | AVX Corporation                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 6PF 100V C0G/NP0 0805                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                            | 1315248 pcs                                                    | Data sheet                      | Ceramic Chip Capacitor Catalog<br>C0G(NP0) Dielectric<br>Part Number Explanation |
| Category                                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                                     | Voltage - Rated                 | 100V                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                     | ±0.25pF                                                        | Thickness (Max)                 | 0.037" (0.94mm)                                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                       | C0G, NP0                                                       | Size / Dimension                | 0.079" L x 0.049" W (2.01mm x 1.25mm)                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                              | Ratings                         | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                               | Package / Case                  | 0805 (2012 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                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                              | Failure Rate                    | -                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                          | 6pF ±0.25pF 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 6pF                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                |                                 |                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                       |                                |     |
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|  | Part#: 08051A6R0CAT2A<br>Description: CAP CER 6PF 100V NP0 0805       | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R2BAT2A<br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R2CAT4A<br>Description: CAP CER 6.2PF 100V C0G/NP0 0805 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R8BAT2A<br>Description: CAP CER 6.8PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R3DAT2A<br>Description: CAP CER 6.3PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A680JAT2A<br>Description: CAP CER 68PF 100V C0G/NP0 0805  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R8CAT2M<br>Description: CAP CER 6.8PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A681GAT2A<br>Description: CAP CER 680PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R2CAT2A<br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R0BAT2A<br>Description: CAP CER 6PF 100V NP0 0805       | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A680JAT4A<br>Description: CAP CER 68PF 100V NP0 0805      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R8CAT2A<br>Description: CAP CER 6.8PF 100V C0G/NP0 0805 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A680KAT2A<br>Description: CAP CER 68PF 100V C0G/NP0 0805  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R8CAT4A<br>Description: CAP CER 6.8PF 100V C0G/NP0 0805 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A681KAT2A<br>Description: CAP CER 680PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R0DAT2A<br>Description: CAP CER 6PF 100V NP0 0805       | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A681JAT2A<br>Description: CAP CER 680PF 100V C0G/NP0 0805 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A680KAT4A<br>Description: CAP CER 68PF 100V C0G/NP0 0805  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 08051A6R2DAT2A<br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 08051A6R0CAT4A |                                      |                         |                      |
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