

3640GA682KAT3A





Part Number: 3640GA682KAT3A

Manufacturer: AVX Corporation

Description: CAP CER 6800PF 2KV C0G/NP0 3640

Data sheet:  Ceramic Chip Capacitor Catalog  
 High Voltage MLC Chips

RoHs Status: Lead free / RoHS Compliant

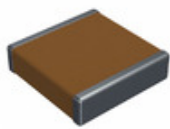
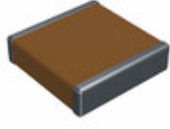
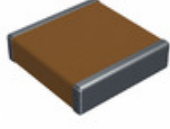
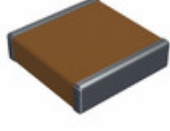
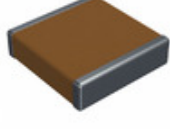
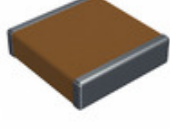
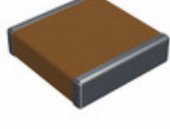
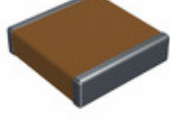
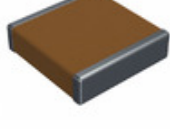
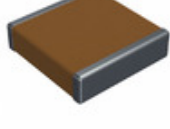
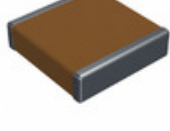
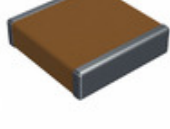
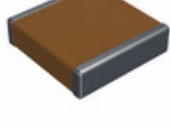
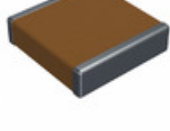
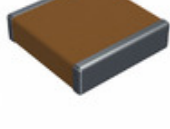
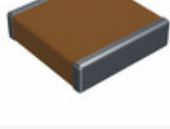
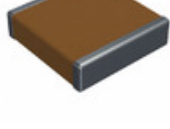
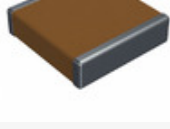
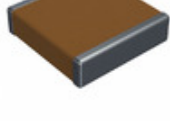
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                           |                                                                       |                                 |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                 | 3640GA682KAT3A                                                        | Manufacturer                    | AVX Corporation                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 6800PF 2KV C0G/NP0 3640                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                          | 11833 pcs                                                             | Data sheet                      | Ceramic Chip Capacitor Catalog<br>High Voltage MLC Chips |
| Category                                                                                                                                                                                                                                                                                                                                                                                                    | Capacitors                                                            | Voltage - Rated                 | 2000V (2kV)                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                                  | Thickness (Max)                 | 0.100" (2.54mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                                                              | Size / Dimension                | 0.360" L x 0.402" W (9.14mm x 10.20mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                     | Ratings                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                      | Package / Case                  | 3640 (9110 Metric)                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                                                         | Mounting Type                   | Surface Mount, MLCC                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                         | Manufacturer Standard Lead Time | 16 Weeks                                                 |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                     | Lead Spacing                    | -                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                            | Height - Seated (Max)           | -                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                    | High Voltage                                                          | Failure Rate                    | -                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                        | 6800pF ±10% 2000V (2kV) Ceramic Capacitor C0G, NP0 3640 (9110 Metric) | Capacitance                     | 6800pF                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                                       |                                 |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                       |                                |     |
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|  | Part#: 3640GA392JATRE<br>Description: CAP CER 3900PF 2KV C0G/NP0 3640 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC102KAT9A<br>Description: CAP CER 1000PF 2KV X7R 3640     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC103KATRE<br>Description: CAP CER 10000PF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA102KAT9A<br>Description: CAP CER 1000PF 2KV NP0 3640     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA472KAT3A<br>Description: CAP CER 4700PF 2KV NP0 3640     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC102MAT9A<br>Description: CAP CER 1000PF 2KV X7R 3640     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA331JAT9A<br>Description: CAP CER 330PF 2KV NP0 3640      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC123KAT3A<br>Description: CAP CER 0.012UF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA392JATBE<br>Description: CAP CER 3900PF 2KV C0G/NP0 3640 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA102MAT9A<br>Description: CAP CER 1000PF 2KV C0G/NP0 3640 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC103MAT9A<br>Description: CAP CER 10000PF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA102MAT3A<br>Description: CAP CER 1000PF 2KV C0G/NP0 3640 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC103KAT9A<br>Description: CAP CER 10000PF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA271JAT9A<br>Description: CAP CER 270PF 2KV NP0 3640      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA221JAT9A<br>Description: CAP CER 220PF 2KV NP0 3640      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA181JAT9A<br>Description: CAP CER 180PF 2KV NP0 3640      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC103MAT3A<br>Description: CAP CER 10000PF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GA821JAT9A<br>Description: CAP CER 820PF 2KV NP0 3640      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 3640GC103KAT3A<br>Description: CAP CER 10000PF 2KV X7R 3640    | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 3640GA682KAT3A |                                      |                         |                      |
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