

1808HA680JAT1A





Part Number: 1808HA680JAT1A

Manufacturer: AVX Corporation

Description: CAP CER 68PF 3KV NP0 1808

Data sheet:  Ceramic Chip Capacitor Catalog  
 High Voltage MLC Chips

RoHs Status: Lead free / RoHS Compliant

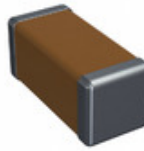
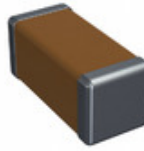
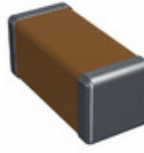
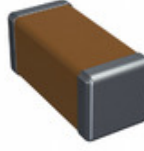
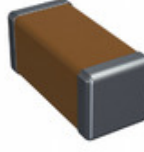
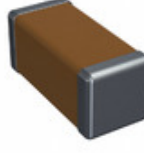
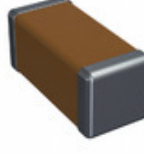
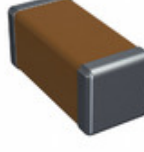
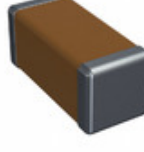
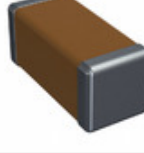
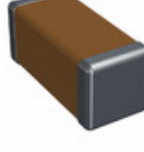
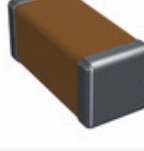
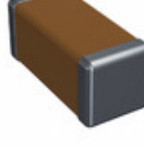
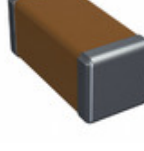
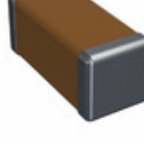
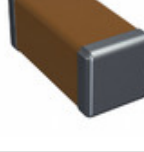
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                                    |                                 |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 1808HA680JAT1A                                                     | Manufacturer                    | AVX Corporation                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 68PF 3KV NP0 1808                                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 106101 pcs                                                         | Data sheet                      | Ceramic Chip Capacitor Catalog<br>High Voltage MLC Chips |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                                                         | Voltage - Rated                 | 3000V (3kV)                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                                                                | Thickness (Max)                 | 0.080" (2.03mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                                                           | Size / Dimension                | 0.180" L x 0.080" W (4.57mm x 2.03mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                  | Ratings                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                   | Package / Case                  | 1808 (4520 Metric)                                       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                     | High Voltage                                                       | Failure Rate                    | -                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | 68pF ±5% 3000V (3kV) Ceramic Capacitor C0G, NP0 1808 (4520 Metric) | Capacitance                     | 68pF                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                                    |                                 |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                         |                                |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: 1808HA470JAT1A<br>Description: CAP CER 47PF 3KV C0G/NP0 1808     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA820KAT1A<br>Description: CAP CER 82PF 3KV C0G/NP0 1808     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA470MAT1A<br>Description: CAP CER 47PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA820MAT1A<br>Description: CAP CER 82PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA390KATME<br>Description: CAP CER 39PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA560JAT1A<br>Description: CAP CER 56PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA470JAT1AICOL<br>Description: CAP CER 47PF 3KV C0G/NP0 1808 | Manufacturers: AVX Corporation | RFQ |
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|  | Part#: 1808HA390KAT9A<br>Description: CAP CER 39PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HC101MAT1A<br>Description: CAP CER 100PF 3KV X7R 1808        | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA470KAT1A<br>Description: CAP CER 47PF 3KV C0G/NP0 1808     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA560JA1A<br>Description: CAP CER 56PF 3KV NP0 1808          | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA820JAT1A<br>Description: CAP CER 82PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA680KAT1A<br>Description: CAP CER 68PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA470KAT3A<br>Description: CAP CER 47PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA820JATME<br>Description: CAP CER 82PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1808HA820KATME<br>Description: CAP CER 82PF 3KV NP0 1808         | Manufacturers: AVX Corporation | RFQ |
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| Related keywords for 1808HA680JAT1A |                                      |                         |                      |
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