

06031U680GAT2A



Part Number: 06031U680GAT2A

Manufacturer: AVX Corporation

Description: CAP CER 68PF 100V NP0 0603

Data sheet:  Ceramic Chip Capacitor Catalog

 U Series, Ultra Low

RoHs Status: Lead free / RoHS Compliant

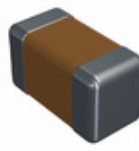
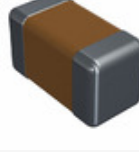
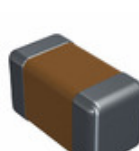
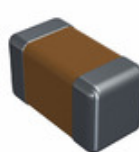
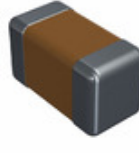
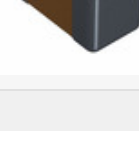
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                             |                                 |                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 06031U680GAT2A                                              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 68PF 100V NP0 0603                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 925171 pcs                                                  | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">U Series, Ultra Low</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 100V                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±2%                                                         | Thickness (Max)                 | 0.036" (0.91mm)                                                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                                                    | Size / Dimension                | 0.060" L x 0.030" W (1.52mm x 0.76mm)                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | U                                                           | Ratings                         | -                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                            | Package / Case                  | 0603 (1608 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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ultra Low ESR                                               | Failure Rate                    | -                                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 68pF ±2% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                     | 68pF                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | RF, Microwave, High Frequency                               |                                 |                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">06031U680JAT2A</a><br>Description: CAP CER 68PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U5R1BAT2A</a><br>Description: CAP CER 5.1PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U6R2CAT2A</a><br>Description: CAP CER 6.2PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U5R1BAT4A</a><br>Description: CAP CER 5.1PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U7R5CAT2A</a><br>Description: CAP CER 7.5PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U6R2BAT2A</a><br>Description: CAP CER 6.2PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U5R6CAT2A</a><br>Description: CAP CER 5.6PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U680FAT2A</a><br>Description: CAP CER 68PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U6R8DAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U6R8BAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U750FAT2A</a><br>Description: CAP CER 75PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U560GAT2A</a><br>Description: CAP CER 56PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U5R6BAT2A</a><br>Description: CAP CER 5.6PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U750JAT2A</a><br>Description: CAP CER 75PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U510JAT2A</a><br>Description: CAP CER 51PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U560JAT2A</a><br>Description: CAP CER 56PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U7R5BAT2A</a><br>Description: CAP CER 7.5PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U620FAT2A</a><br>Description: CAP CER 62PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U6R8CAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">06031U560FAT2A</a><br>Description: CAP CER 56PF 100V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

Related keywords for 06031U680GAT2A

|                                   |                                      |                         |                      |
|-----------------------------------|--------------------------------------|-------------------------|----------------------|
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