

C1206X301K5HACAUTO



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Electronic Components

Part Number: C1206X301K5HACAUTO

Manufacturer: KEMET

Description: CAP CER 1206 300PF 50V ULTRA STA

Data sheet:  FT-CAP, Ultra Stable, X8R Dielectric

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                                         |                                 |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C1206X301K5HACAUTO                                      | Manufacturer                    | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1206 300PF 50V ULTRA STA                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1227500 pcs                                             | Data sheet                      | FT-CAP, Ultra Stable, X8R Dielectric  |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                              | Voltage - Rated                 | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                                    | Thickness (Max)                 | 0.039" (0.98mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                     | Size / Dimension                | 0.130" L x 0.063" W (3.30mm x 1.60mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | FT-CAP                                                  | Ratings                         | AEC-Q200                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                        | Package / Case                  | 1206 (3216 Metric)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 150°C                                           | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 36 Weeks                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                    | -                                                       | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                              | Height - Seated (Max)           | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                      | Low ESL, Soft Termination                               | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | 300pF ±10% 50V Ceramic Capacitor X8R 1206 (3216 Metric) | Capacitance                     | 300pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | Automotive, Boardflex Sensitive                         |                                 |                                       |
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|  | Part#: C1206X301K1HACAUTO<br>Description: CAP CER 1206 300PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301J5HACAUTO<br>Description: CAP CER 1206 300PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301J8HACAUTO<br>Description: CAP CER 1206 300PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301K1HAC7800<br>Description: CAP CER 1206 300PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301K3HACAUTO<br>Description: CAP CER 1206 300PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301K8HACAUTO<br>Description: CAP CER 1206 300PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1206X301K3HAC7800<br>Description: CAP CER 1206 300PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
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|  | Part#: C1206X301M3HACAUTO<br>Description: CAP CER 1206 300PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
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