

C0603C120J4HAC7867



**Electronic Components**  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** [C0603C120J4HAC7867](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 0603 12PF 16V ULTRA STAB

**Data sheet:**  [Ultra Stable, X8R Dielectric](#)

**RoHs Status:** Lead free / RoHS Compliant

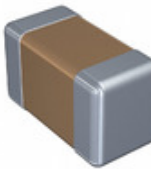
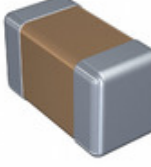
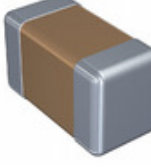
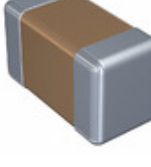
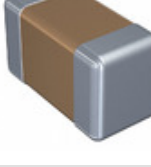
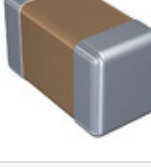
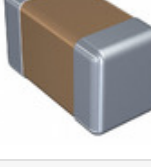
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                       |                                  |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C120J4HAC7867                                    | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0603 12PF 16V ULTRA STAB                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 2968104 pcs                                           | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 16V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                                                   | Thickness (Max)                  | 0.034" (0.87mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                      | X8R                                                   | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | C                                                     | Ratings                          | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                      | Package / Case                   | 0603 (1608 Metric)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C120J4HACTU                                      | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 18 Weeks                                              | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                            | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL, High Temperature                             | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 12pF ±5% 16V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 12pF                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                       |                                  |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                             |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">C0603C120J3HAC7867</a><br>Description: CAP CER 0603 12PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120K1GACTU</a><br>Description: CAP CER 12PF 100V COG/NP0 0603     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J8HAC7867</a><br>Description: CAP CER 0603 12PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J4GACTU</a><br>Description: CAP CER 12PF 16V NP0 0603          | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J5HACAUTO</a><br>Description: CAP CER 0603 12PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J5HAC7867</a><br>Description: CAP CER 0603 12PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J1GACTU</a><br>Description: CAP CER 12PF 100V COG/NP0 0603     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J1HAC7867</a><br>Description: CAP CER 0603 12PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120K1HAC7867</a><br>Description: CAP CER 0603 12PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J5GALTU</a><br>Description: CAP CER 12PF 50V NP0 0603          | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J8HACAUTO</a><br>Description: CAP CER 0603 12PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J1GACAUTO</a><br>Description: CAP CER 12PF 100V COG/NP0 0603   | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J2GAC</a><br>Description: CAPACITOR CERAMIC MLCC 0603          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J4HACAUTO</a><br>Description: CAP CER 0603 12PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J3GAC7867</a><br>Description: CAP CER 12PF 25V NP0 0603        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J1HACAUTO</a><br>Description: CAP CER 0603 12PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J5GACAUTO</a><br>Description: CAP CER 12PF 50V COG/NP0 0603    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J5GACTU</a><br>Description: CAP CER 12PF 50V COG/NP0 0603      | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J3HACAUTO</a><br>Description: CAP CER 0603 12PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C120J2GACTU</a><br>Description: CAP CER 12PF 200V NP0 0603         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |

| Related keywords for C0603C120J4HAC7867 |                                |                             |                          |
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