

C0603X562G4HACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603X562G4HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0603 5.6NF 16V 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                         |                                 |                                                      |
|----------------------------------|---------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                      | C0603X562G4HACAUTO                                      | Manufacturer                    | <a href="#">KEMET</a>                                |
| Description                      | CAP CER 0603 5.6NF 16V ULTRA STA                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available               | 1358261 pcs                                             | Data sheet                      | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a> |
| Category                         | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 16V                                                  |
| Tolerance                        | ±2%                                                     | Thickness (Max)                 | 0.037" (0.95mm)                                      |
| Temperature Coefficient          | X8R                                                     | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)                |
| Series                           | FT-CAP                                                  | Ratings                         | AEC-Q200                                             |
| Packaging                        | Tape & Reel (TR)                                        | Package / Case                  | 0603 (1608 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             | 5600pF ±2% 16V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                     | 5600pF                                               |
| Applications                     | Automotive, Boardflex Sensitive                         |                                 |                                                      |

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|  | Part#: <a href="#">C0603X562F8JAC7867</a><br>Description: CAP CER 5600PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X562G3JACAUTO</a><br>Description: CAP CER 5600PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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