

C0805C162K1HACAUTO



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Electronic Components

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Part Number: C0805C162K1HACAUTO

Manufacturer: KEMET

Description: CAP CER 0805 1.6NF 100V ULTRA ST

Data sheet:  [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                      | C0805C162K1HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                     |
| Description                      | CAP CER 0805 1.6NF 100V ULTRA ST | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available               | 2315279 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>              |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                 | 100V                                                      |
| Tolerance                        | ±10%                             | Thickness (Max)                 | 0.039" (1.00mm)                                           |
| Temperature Coefficient          | X8R                              | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)                     |
| Series                           | C                                | Ratings                         | AEC-Q200                                                  |
| Packaging                        | Tape & Reel (TR)                 | Package / Case                  | 0805 (2012 Metric)                                        |
| 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            | 1600pF ±10% 100V Ceramic Capacitor X8R 0805 (2012 Metric) |
| Capacitance                      | 1600pF                           | Applications                    | Automotive                                                |

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