

C1812C562M1HAC7800



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1812C562M1HAC7800

Manufacturer:

KEMET

Description:

CAP CER 1812 5.6NF 100V ULTRA ST

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

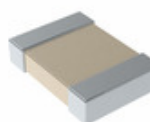
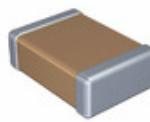
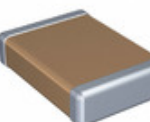
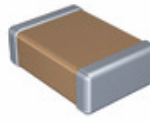
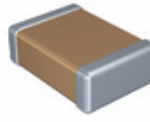
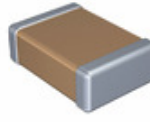
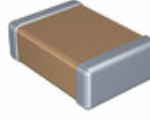
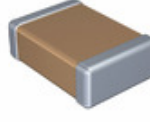
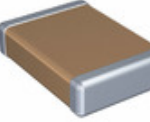
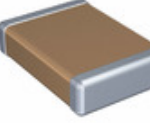
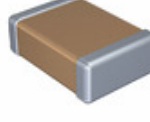
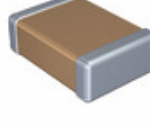
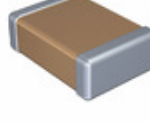
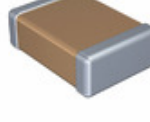
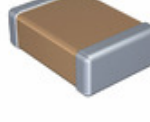
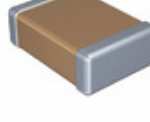
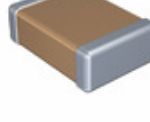
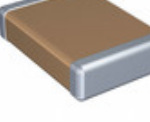
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                                  |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C562M1HAC7800                                        | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1812 5.6NF 100V ULTRA ST                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 462752 pcs                                                | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                                                      | Thickness (Max)                  | 0.043" (1.10mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X8R                                                       | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                                         | Ratings                          | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                          | Package / Case                   | 1812 (4532 Metric)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C562M1HACTU                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 5600pF ±20% 100V Ceramic Capacitor X8R 1812 (4532 Metric) | Capacitance                      | 5600pF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                           |                                  |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 462752 pieces of KEMET C1812C562M1HAC7800 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                  |                                              |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1812C563F3JACAUTO</a><br>Description: CAP CER 0.056UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562M5HACAUTO</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J5GALTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J2GACTU</a><br>Description: CAP CER 5600PF 200V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563F4JAC7800</a><br>Description: CAP CER 0.056UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562K1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563F4JACAUTO</a><br>Description: CAP CER 0.056UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562K1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J5HACAUTO</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562K5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563F8JAC7800</a><br>Description: CAP CER 0.056UF 10V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563F3JAC7800</a><br>Description: CAP CER 0.056UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J5GACTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562M1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562K2GACTU</a><br>Description: CAP CER 5600PF 200V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563F8JACAUTO</a><br>Description: CAP CER 0.056UF 10V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562KFRACTU</a><br>Description: CAP CER 5600PF 1.5KV X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1812C562M5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C563G3JAC7800</a><br>Description: CAP CER 0.056UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C1812C562M1HAC7800 |                                |                             |                          |
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