

C0603C563J8RACTU





Electronic Components

Part Number: [C0603C563J8RACTU](#)

Manufacturer: [KEMET](#)

Description: CAP CER 0.056UF 10V X7R 0603

Data sheet:  [X7R Dielectric, 6.3-250 VDC](#)

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.  
Buy C0603C563J8RACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                          |                                  |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C563J8RACTU                                         | Manufacturer                     | <a href="#">KEMET</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.056UF 10V X7R 0603                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 654126 pcs                                               | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 10V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±5%                                                      | Thickness (Max)                  | 0.034" (0.87mm)                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C563J8RAC<br>C0603C563J8RAC7867                     | Operating Temperature            | -55°C ~ 125°C                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                        | Lead Spacing                     | -                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                               | Height - Seated (Max)            | -                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                        | Failure Rate                     | -                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.056µF ±5% 10V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                      | 0.056µF                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                          |                                  |                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 654126 pieces of KEMET C0603C563J8RACTU 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="#">C0603C562M5JACAUTO</a><br>Description: CAP CER 5600PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563J3RAC7867</a><br>Description: CAP CER 0.056UF 25V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563K3RACTU</a><br>Description: CAP CER 0.056UF 25V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M8HACAUTO</a><br>Description: CAP CER 0603 5.6NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563K5RACTU</a><br>Description: CAP CER 0.056UF 50V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C564K4PACTU</a><br>Description: CAP CER 0.56UF 16V X5R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M8HAC7867</a><br>Description: CAP CER 0603 5.6NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M5RACTU</a><br>Description: CAP CER 5600PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M8JAC7867</a><br>Description: CAP CER 5600PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C564M8PACTU</a><br>Description: CAP CER 0.56UF 10V X5R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563J5RAC7867</a><br>Description: CAP CER 0.056UF 50V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M5JAC7867</a><br>Description: CAP CER 5600PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563K4RACTU</a><br>Description: CAP CER 0.056UF 16V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C564K8PACTU</a><br>Description: CAP CER 0.56UF 10V X5R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C569B1HAC7867</a><br>Description: CAP CER 0603 5.6PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C569B1HACAUTO</a><br>Description: CAP CER 0603 5.6PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563K8RACTU</a><br>Description: CAP CER 0.056UF 10V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C569B3HAC7867</a><br>Description: CAP CER 0603 5.6PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C562M8JACAUTO</a><br>Description: CAP CER 5600PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C563J4RACTU</a><br>Description: CAP CER 0.056UF 16V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603C563J8RACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C0603C563J8RACTU                | C0603C563J8RACTU distributor | C0603C563J8RACTU supplier | C0603C563J8RACTU price |
| C0603C563J8RACTU download datasheet   | C0603C563J8RACTU datasheet   | C0603C563J8RACTU stock    | buy C0603C563J8RACTU   |
| KEMET C0603C563J8RACTU                | Kemet [MIL] C0603C563J8RACTU |                           |                        |