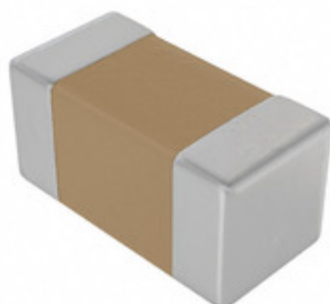


C0603C153K1RALTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603C153K1RALTU

Manufacturer:

KEMET

Description

CAP CER 0.015UF 100V X7R 0603

Data sheet:

 [Ceramic Chip](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

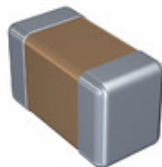
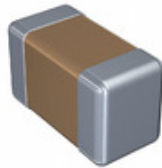
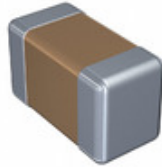
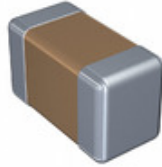
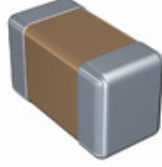
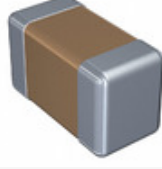
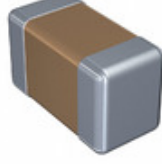
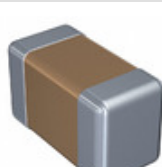
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C153K1RALTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                                            |                                    |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C0603C153K1RALTU                                           | Manufacturer                       | <a href="#">KEMET</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.015UF 100V X7R 0603                              | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 621711 pcs                                                 | Data sheet                         | <a href="#">Ceramic Chip</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                 | Voltage Rating - AC                | -                                  |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                            | 100V                                                       | Tolerance                          | 0.015µF                            |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                            | X7R                                                        | Surface Mount Land Size            | -                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                           | 0.063" L x 0.031" W (1.60mm x 0.80mm)                      | Series                             | L                                  |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                           | Ripple Current - Low Frequency     | General Purpose                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                    | -                                                          | Polarization                       | 0603 (1608 Metric)                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C0603C153K1RAL<br>C0603C153K1RAL7867                       | Operating Temperature              | -55°C ~ 125°C                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                            | 22 Weeks                                                   | Manufacturer Part Number           | C0603C153K1RALTU                   |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                 | 0.034" (0.87mm)                                            | Height - Seated (Max)              | -                                  |
| Features                                                                                                                                                                                                                                                                                                                                                                                   | -                                                          | Failure Rate                       | -                                  |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                       | 0.015µF ±10% 100V Ceramic Capacitor X7R 0603 (1608 Metric) | ESR (Equivalent Series Resistance) | ±10%                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.015UF 100V X7R 0603                              |                                    |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 621711 pieces of KEMET C0603C153K1RALTU 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: info@Components-World.com |                                                            |                                    |                                    |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C153K4JAC7867</a><br>Description: CAP CER 0.015UF 16V U2J 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3REC7867</a><br>Description: CAP CER 0.015UF 25V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J8RACTU</a><br>Description: CAP CER 0.015UF 10V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J8JACAUTO</a><br>Description: CAP CER 0.015UF 10V U2J 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K1RECAUTO</a><br>Description: CAP CER 0.015UF 100V X7R 0603    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3JACAUTO</a><br>Description: CAP CER 0.015UF 25V U2J 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3RACTU</a><br>Description: CAP CER 0.015UF 25V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K1REC7867</a><br>Description: CAP CER 0.015UF 100V X7R 0603    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3JAC7867</a><br>Description: CAP CER 0.015UF 25V U2J 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J5RECAUTO</a><br>Description: CAP CER 0.015UF 50V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J4RECAUTO</a><br>Description: CAP CER 0603 15NF 16V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K1RACTU</a><br>Description: CAP CER 0.015UF 100V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3GEC7867</a><br>Description: CAP CER 0.015UF 25V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K1RACAUTO</a><br>Description: CAP CER 0.015UF 100V X7R 0603    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J8JAC7867</a><br>Description: CAP CER 0.015UF 10V U2J 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3GECAUTO</a><br>Description: CAP CER 0.015UF 25V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J5REC7867</a><br>Description: CAP CER 0.015UF 50V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J4RECAUTO7411</a><br>Description: CAP CER 0603 15NF 16V X7R 5% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153K3RECAUTO</a><br>Description: CAP CER 0.015UF 25V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C153J5RACTU</a><br>Description: CAP CER 0.015UF 50V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0603C153K1RALTU

|                                     |                              |                           |                        |
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