

C0603Y183K3RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603Y183K3RACTU

Manufacturer:

KEMET

Description:

CAP CER 0.018UF 25V X7R 0603

Data sheet:

 [FF-CAP, X7R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

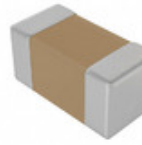
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |                                  |                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603Y183K3RACTU             | Manufacturer                     | <a href="#">KEMET</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.018UF 25V X7R 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 708261 pcs                   | Data sheet                       | <a href="#">FF-CAP, X7R Dielectric</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>   | Voltage - Rated                  | 25V                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                         | Thickness (Max)                  | 0.034" (0.87mm)                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                          | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | FF-CAP                       | Ratings                          | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                | Package / Case                   | 0603 (1608 Metric)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-10058-1                  | Operating Temperature            | -55°C ~ 125°C                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 54 Weeks                     | Lead Style                       | -                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                            | Features                         | Floating Electrode, Soft Termination                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                            | Detailed Description             | 0.018μF ±10% 25V Ceramic Capacitor X7R 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.018μF                      | Applications                     | Boardflex Sensitive                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 708261 pieces of KEMET C0603Y183K3RACTU 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="#">C0603Y153K5RACTU</a><br>Description: CAP CER 0.015UF 50V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y221K2RAC7867</a><br>Description: CAP CER 220PF 200V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y221K1RACAUTO</a><br>Description: CAP CER 220PF 100V X7R 0603 AUTO | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y152K1RACTU</a><br>Description: CAP CER 1500PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y152K2RAC7867</a><br>Description: CAP CER 1500PF 200V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y222K1RACTU</a><br>Description: CAP CER 2200PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y182K1RACTU</a><br>Description: CAP CER 1800PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y122K5RACTU</a><br>Description: CAP CER 1200PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y153K3RACTU</a><br>Description: CAP CER 0.015UF 25V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y222K2RAC7867</a><br>Description: CAP CER 2200PF 200V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y221K5RACAUTO</a><br>Description: CAP CER 220PF 50V X7R 0603 AUTO  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y221K5RAC7867</a><br>Description: CAP CER 220PF 50V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y222K3RACAUTO</a><br>Description: CAP CER 2200PF 25V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y182K5RACTU</a><br>Description: CAP CER 1800PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y222K5RAC7867</a><br>Description: CAP CER 2200PF 50V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y221K1RACTU</a><br>Description: CAP CER 220PF 100V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y222K3RAC7867</a><br>Description: CAP CER 2200PF 25V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y152K5RACTU</a><br>Description: CAP CER 1500PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y182K2RAC7867</a><br>Description: CAP CER 1800PF 200V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603Y153K8RAC7867</a><br>Description: CAP CER 0.015UF 10V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C0603Y183K3RACTU |                              |                           |                        |
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