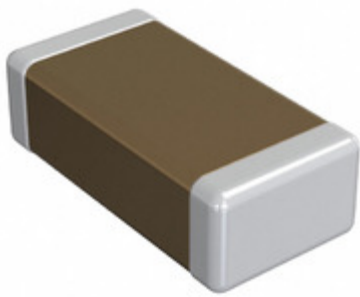


GRM1857U1A822JA44D



  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM1857U1A822JA44D](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 8200PF 10V U2J 0603

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM1857U1A822JA44 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

**RoHs Status:** Lead free / RoHS Compliant

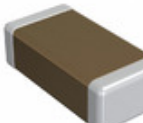
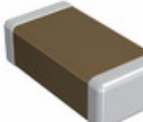
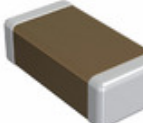
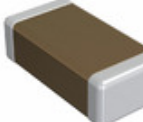
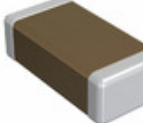
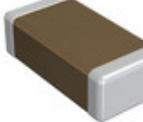
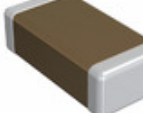
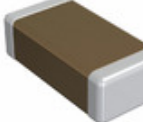
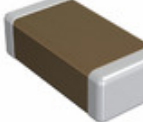
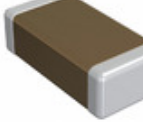
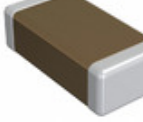
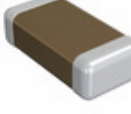
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                         |                                |                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GRM1857U1A822JA44D                                      | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP CER 8200PF 10V U2J 0603                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1497230 pcs                                             | Data sheet                     | <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">GRM1857U1A822JA44 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                              | Voltage - Rated                | 10V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±5%                                                     | Thickness (Max)                | 0.020" (0.50mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                | U2J                                                     | Size / Dimension               | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GRM                                                     | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                        | Package / Case                 | 0603 (1608 Metric)                                                                                                                                                 |
| 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                       | -                                                                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8200pF ±5% 10V Ceramic Capacitor U2J 0603 (1608 Metric) | Capacitance                    | 8200pF                                                                                                                                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose                                         |                                |                                                                                                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1497230 pieces of Murata Electronics GRM1857U1A822JA44D 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="#">GRM15XR71H331KA86D</a><br>Description: CAP CER 330PF 50V X7R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM15XR71H471KA86D</a><br>Description: CAP CER 470PF 50V X7R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1H392JA44D</a><br>Description: CAP CER 3900PF 50V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM185C81A105KE36D</a><br>Description: CAP CER 1UF 10V X6S 0603         | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1H472JA44D</a><br>Description: CAP CER 4700PF 50V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1H222JA44D</a><br>Description: CAP CER 2200PF 50V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1A103JA44D</a><br>Description: CAP CER 10000PF 10V U2J 0603     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1A682JA44D</a><br>Description: CAP CER 6800PF 10V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM185C81A475ME11D</a><br>Description: CAP CER 4.7UF 10V X6S 0603       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM18-KIT-C0G-DE</a><br>Description: CAP KIT CER                        | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1H272JA44D</a><br>Description: CAP CER 2700PF 50V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM15XR71H681KA86D</a><br>Description: CAP CER 680PF 50V X7R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1H332JA44D</a><br>Description: CAP CER 3300PF 50V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM185C80G225KE26D</a><br>Description: CAP CER 2.2UF 4V X6S 0603        | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM185C80J105KE26D</a><br>Description: CAP CER 1UF 6.3V X6S 0603        | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM172-45</a><br>Description: FAN FILTER 172MM 45PPI                    | Manufacturers: <a href="#">Orion Fans</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM1857U1A562JA44D</a><br>Description: CAP CER 5600PF 10V U2J 0603      | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM18-KIT-CLASS2-DE</a><br>Description: CAP KIT CER 0.01UF-22UF 1000PCS | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM185C81A475KE11D</a><br>Description: CAP CER 4.7UF 10V X6S 0603       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM15XR71H221KA86D</a><br>Description: CAP CER 220PF 50V X7R 0402       | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |

|                                         |                                |                                  |                                  |
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| GRM1857U1A822JA44D                      |                                |                                  |                                  |