




### GRM55D7U3A103JW31L

|                                 |                                                                                                                                     |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer Part Number:       | GRM55D7U3A103JW31L                                                                                                                  |
| Manufacturer / Brand            | Murata Electronics                                                                                                                  |
| Part of Description:            | CAP CER 10000PF 1KV U2J 2220                                                                                                        |
| Datasheets:                     | <a href="#">GRM55D7U3A103JW31L(1).pdf</a><br><a href="#">GRM55D7U3A103JW31L(2).pdf</a><br><a href="#">GRM55D7U3A103JW31L(3).pdf</a> |
| Lead Free Status / RoHS Status: |  Lead free / RoHS Compliant                        |
| Stock Condition:                | New original, Stock Available.                                                                                                      |
| Ship From:                      | Hong Kong                                                                                                                           |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                                                                                                                   |

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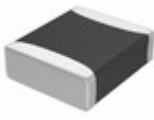







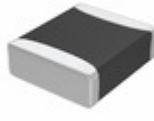



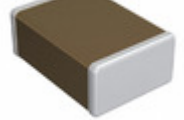

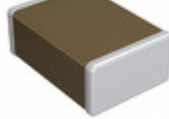
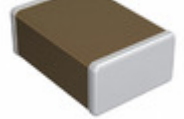

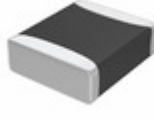

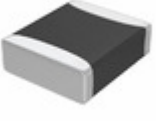


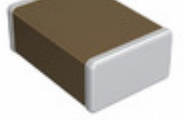
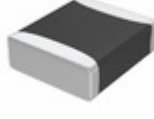
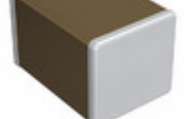
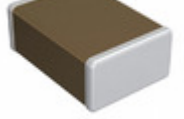
#### The specifications of GRM55D7U3A103JW31L

|                                |                                                                  |                                  |                                       |
|--------------------------------|------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                    | GRM55D7U3A103JW31L                                               | Manufacturer / Brand             | Murata Electronics                    |
| Series                         | GRM                                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Package / Case                 | 2220 (5750 Metric)                                               | Packaging                        | Cut Tape (CT)                         |
| Mounting Type                  | Surface Mount, MLCC                                              | Operating Temperature            | -55°C ~ 125°C                         |
| Detailed Description           | 10000pF ±5% 1000V (1kV) Ceramic Capacitor U2J 2220 (5750 Metric) | Voltage - Rated                  | 1000V (1kV)                           |
| Ratings                        | -                                                                | Size / Dimension                 | 0.224" L x 0.197" W (5.70mm x 5.00mm) |
| Height - Seated (Max)          | -                                                                | Features                         | -                                     |
| Capacitance                    | 10000pF                                                          | Tolerance                        | ±5%                                   |
| Applications                   | General Purpose                                                  | Lead Spacing                     | -                                     |
| Temperature Coefficient        | U2J                                                              | Thickness (Max)                  | 0.087" (2.20mm)                       |
| Lead Style                     | -                                                                | Other Names                      | 490-11664-1                           |
| Category                       | <a href="#">Capacitors &gt; Ceramic Capacitors</a>               | Description                      | CAP CER 10000PF 1KV U2J 2220          |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                       |                                  |                                       |

#### Keywords realted to GRM55D7U3A103JW31L

|                                       |                                  |                                       |                                  |
|---------------------------------------|----------------------------------|---------------------------------------|----------------------------------|
| Murata Electronics GRM55D7U3A103JW31L | GRM55D7U3A103JW31L part          | GRM55D7U3A103JW31L Price              | GRM55D7U3A103JW31L Distributor   |
| GRM55D7U3A103JW31L Technical          | GRM55D7U3A103JW31L Stock         | GRM55D7U3A103JW31L Inventory          | GRM55D7U3A103JW31L Supplier      |
| GRM55D7U3A103JW31L Online Order       | GRM55D7U3A103JW31L Inquiry       | GRM55D7U3A103JW31L Image              | GRM55D7U3A103JW31L Picture       |
| GRM55D7U3A103JW31L pdf                | GRM55D7U3A103JW31L datasheet     | GRM55D7U3A103JW31L data sheet         | GRM55D7U3A103JW31L pdf datasheet |
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| Murata Electronics North America      | TOKO / Murata GRM55D7U3A103JW31L |                                       |                                  |
| GRM55D7U3A103JW31L                    |                                  |                                       |                                  |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>GRM55D7U2J393JW31L</b><br/><b>Description:</b> CAP CER 0.039UF 630V U2J 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>            |  <div><b>GRM55DR72E684KW01L</b><br/><b>Description:</b> CAP CER 0.68UF 250V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 271 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>       |  <div><b>GRM55D7U2J473JW31L</b><br/><b>Description:</b> CAP CER 0.047UF 630V U2J 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>             |
|  <div><b>GRM43SB30J107ME16L</b><br/><b>Description:</b> GRM43SB30J107ME16L MURATA SMD<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>   |  <div><b>GRM55DR72D684KW01L</b><br/><b>Description:</b> CAP CER 0.68UF 200V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>               |  <div><b>GRM55DR72J224KW01L</b><br/><b>Description:</b> CAP CER 0.22UF 630V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>      |
|  <div><b>GRM55DR72D474KW01L</b><br/><b>Description:</b> CAP CER 0.47UF 200V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>             |  <div><b>GRM43RR71H334KA01L</b><br/><b>Description:</b> GRM43RR71H334KA01L MURATA SMD2512<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div> |  <div><b>GRM55DR72J154KW01L</b><br/><b>Description:</b> CAP CER 0.15UF 630V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 523 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>      |
|  <div><b>GRM55D7U3A822JW31L</b><br/><b>Description:</b> CAP CER 8200PF 1KV U2J 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>              |  <div><b>GRM55DR72A105KA01L</b><br/><b>Description:</b> GRM55DR72A105KA01L MURUTU SMD<br/><b>Manufacturers:</b> MURUTU<br/><b>In Stock:</b> New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>                  |  <div><b>GRM43RF11H105ZD01L</b><br/><b>Description:</b> GRM43RF11H105ZD01L MURATA SMD1210<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div> |
|  <div><b>GRM55DR72A335KA01L</b><br/><b>Description:</b> CAP CER 3.3UF 100V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>              |  <div><b>GRM55DR72D334KW01L</b><br/><b>Description:</b> CAP CER 0.33UF 200V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>               |  <div><b>GRM55D7U2J333JW31L</b><br/><b>Description:</b> CAP CER 0.033UF 630V U2J 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>             |
|  <div><b>GRM55DR72E105KW01L</b><br/><b>Description:</b> CAP CER 1UF 250V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 11000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>      |  <div><b>GRM43RF51H155ZD01L</b><br/><b>Description:</b> CAP CER 1.5UF 50V Y5V 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>                 |  <div><b>GRM55DR72A105MA01L</b><br/><b>Description:</b> CAP CER 1UF 100V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>                 |
|  <div><b>GRM43R5C2A103JD01L</b><br/><b>Description:</b> CAP CER 10000PF 100V NP0 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>            |  <div><b>GRM43RR72A224MA01L</b><br/><b>Description:</b> CAP CER 0.22UF 100V X7R 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>               |  <div><b>GRM43RR11H474KA01L</b><br/><b>Description:</b> GRM43RR11H474KA01L MURATA SMD<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>     |
|  <div><b>GRM55DR72E334KW01L</b><br/><b>Description:</b> CAP CER 0.33UF 250V X7R 2220<br/><b>In Stock:</b> New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>                                                 |  <div><b>GRM55DR61H106KA88L</b><br/><b>Description:</b> GRM55DR61H106KA88L MURATA 2220C<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>    |  <div><b>GRM55DR72E474KW01L</b><br/><b>Description:</b> CAP CER 0.47UF 250V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>     |
|  <div><b>GRM43RR72A224KA01L</b><br/><b>Description:</b> GRM43RR72A224KA01L MURATA 1812L<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 4000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div> |  <div><b>GRM43RR11H684KA01L</b><br/><b>Description:</b> GRM43RR11H684KA01L MURATA SMD<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>     |  <div><b>GRM43R5C2A682JD01L</b><br/><b>Description:</b> CAP CER 6800PF 100V C0G/NP0 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>          |
|  <div><b>GRM55DR72D105KW01L</b><br/><b>Description:</b> CAP CER 1UF 200V X7R 2220<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>        |  <div><b>GRM43SR60J107ME20L</b><br/><b>Description:</b> CAP CER 100UF 6.3V X5R 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>        |  <div><b>GRM43RR72A184KA01L</b><br/><b>Description:</b> CAP CER 0.18UF 100V X7R 1812<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></div>              |



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