

GRM32ER70J476ME20K



  
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**Part Number:** [GRM32ER70J476ME20K](#)

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

**Description:** CAP CER 47UF 6.3V X7R 1210

**Data sheet:**  [GRM32ER70J476ME20 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

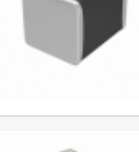
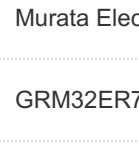
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                         |                                |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | GRM32ER70J476ME20K                                      | Manufacturer                   | <a href="#">Murata Electronics</a>                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP CER 47UF 6.3V X7R 1210                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 82327 pcs                                               | Data sheet                     | <a href="#">GRM32ER70J476ME20 Ref Sheet</a><br><a href="#">Chip Monolithic Ceramic Caps Part Numbering</a><br><a href="#">Chip Monolithic Ceramic Caps Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                              | Voltage - Rated                | 6.3V                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                                    | Thickness (Max)                | 0.106" (2.70mm)                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                              | X7R                                                     | Size / Dimension               | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GRM                                                     | Ratings                        | -                                                                                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                        | Package / Case                 | 1210 (3225 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47µF ±20% 6.3V Ceramic Capacitor X7R 1210 (3225 Metric) | Capacitance                    | 47µF                                                                                                                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Purpose                                         |                                |                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">GRM32ER61E226ME15L</a><br>Description: CAP CER 22UF 25V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71C226KEA8L</a><br>Description: CAP CER 22UF 16V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71A476ME15L</a><br>Description: CAP CER 47UF 10V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER6YA106KA12K</a><br>Description: CAP CER 10UF 35V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER6YA106MA12L</a><br>Description: CAP CER 10UF 35V X5R 1210  | Manufacturers: <a href="#">Murata Electronics North America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER61H106MA12L</a><br>Description: CAP CER 10UF 50V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER6YA106KA12L</a><br>Description: CAP CER 10UF 35V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER70J476ME20L</a><br>Description: CAP CER 47UF 6.3V X7R 1210 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER61E226KE15L</a><br>Description: CAP CER 22UF 25V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM32ER71A226ME20L</a><br>Description: CAP CER 22UF 10V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71C226KE18L</a><br>Description: CAP CER 22UF 16V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71A476KE15L</a><br>Description: CAP CER 47UF 10V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER70J476KE20L</a><br>Description: CAP CER 47UF 6.3V X7R 1210 | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71A226KE20L</a><br>Description: CAP CER 22UF 10V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">GRM32ER61H106KA12L</a><br>Description: CAP CER 10UF 50V X5R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">GRM32ER71C226ME18L</a><br>Description: CAP CER 22UF 16V X7R 1210  | Manufacturers: <a href="#">Murata Electronics</a>               | <a href="#">RFQ</a> |

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|-----------------------------------------|--------------------------------|----------------------------------|----------------------------------|
| Related keywords for GRM32ER70J476ME20K |                                |                                  |                                  |
| Murata Electronics GRM32ER70J476ME20K   | GRM32ER70J476ME20K distributor | GRM32ER70J476ME20K supplier      | GRM32ER70J476ME20K price         |
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| GRM32ER70J476ME20K                      |                                |                                  |                                  |