

2225J0160470GFR





Part Number: 2225J0160470GFR

Manufacturer Knowles Syfer

Description CAP CER 47PF 16V C0G/NP0 2225

Data sheet:  MLCC High Reliability Datasheet

RoHs Status: Lead free / RoHS Compliant

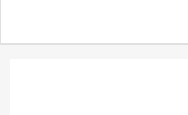
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |                                 |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                              | 2225J0160470GFR                                                 | Manufacturer                    | Knowles Syfer                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 47PF 16V C0G/NP0 2225                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                       | 15404 pcs                                                       | Data sheet                      | MLCC High Reliability Datasheet       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                 | Capacitors                                                      | Voltage - Rated                 | 16V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                | ±2%                                                             | Thickness (Max)                 | 0.098" (2.50mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0 (1B)                                                   | Size / Dimension                | 0.224" L x 0.248" W (5.70mm x 6.30mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                               | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                | Package / Case                  | 2225 (5763 Metric)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C                                                   | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                                   | Manufacturer Standard Lead Time | 8 Weeks                               |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                               | -                                                               | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                      | Height - Seated (Max)           | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                               | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                     | 47pF ±2% 16V Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) | Capacitance                     | 47pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                             | High Reliability                                                |                                 |                                       |
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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------|-----|
|  | Part#: 2225J0160395MDT<br>Description: CAP CER 3.9UF 16V X7R 2225     | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160395MXR<br>Description: CAP CER 3.9UF 16V X7R 2225     | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470GCT<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470KCR<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470KFR<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470FFR<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470JCT<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
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|  | Part#: 2225J0160470KCT<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
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|  | Part#: 2225J0160471FCR<br>Description: CAP CER 470PF 16V C0G/NP0 2225 | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470JCR<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470JFR<br>Description: CAP CER 2225                   | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470JFT<br>Description: CAP CER 2225                   | Manufacturers: Knowles Syfer | RFQ |
|  | Part#: 2225J0160470GCR<br>Description: CAP CER 47PF 16V C0G/NP0 2225  | Manufacturers: Knowles Syfer | RFQ |
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| Related keywords for 2225J0160470GFR |                             |                          |                       |
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