

1206J1K00820MDR





Part Number: 1206J1K00820MDR

Manufacturer Knowles Syfer

Description CAP CER 82PF 1KV X7R 1206

Data sheet:  [MLCC Series, High Reliability](#)

RoHs Status: Lead free / RoHS Compliant

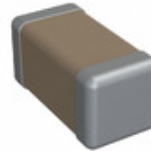
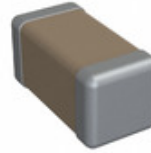
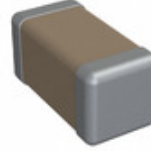
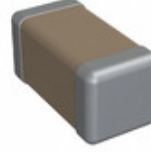
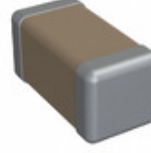
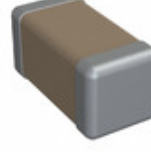
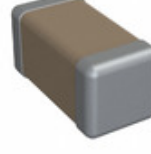
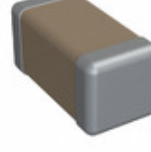
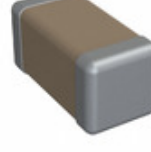
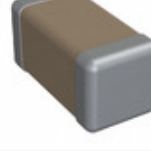
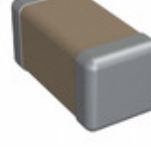
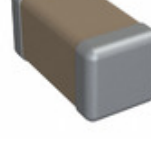
Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |                                 |                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1206J1K00820MDR                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 82PF 1KV X7R 1206             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 300055 pcs                            | Data sheet                      | <a href="#">MLCC Series, High Reliability</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>            | Voltage Rating - AC             | -                                                              |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1000V (1kV)                           | Tolerance                       | 82pF                                                           |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                   | Surface Mount Land Size         | -                                                              |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.126" L x 0.063" W (3.20mm x 1.60mm) | Series                          | -                                                              |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                      | Ripple Current - Low Frequency  | High Reliability, Automotive                                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AEC-Q200                              | Polarization                    | 1206 (3216 Metric)                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount, MLCC                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 8 Weeks                                                        |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1206J1K00820MDR                       | Lead Style                      | 0.063" (1.60mm)                                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                     | Features                        | Epoxy Mountable, High Temperature                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                     | Expanded Description            | 82pF ±20% 1000V (1kV) Ceramic Capacitor X7R 1206 (3216 Metric) |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                  | Description                     | CAP CER 82PF 1KV X7R 1206                                      |
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|  | Part#: <a href="#">1206J1K00820KCR</a><br>Description: CAP CER 82PF 1KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1206J1K00821JDT</a><br>Description: CAP CER 820PF 1KV X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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