

0603J2001P70DUT



Part Number: 0603J2001P70DUT

Manufacturer Knowles Syfer

Description CAP CER 1.7PF 200V C0G/NP0 0603

Data sheet:  [Ultra-low ESR, U Range](#)

RoHs Status: Lead free / RoHS Compliant

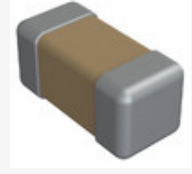
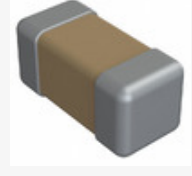
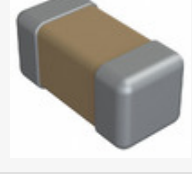
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                      |                                 |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0603J2001P70DUT                                                      | Manufacturer                    | <a href="#">Knowles Syfer</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 1.7PF 200V C0G/NP0 0603                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 176255 pcs                                                           | Data sheet                      | <a href="#">Ultra-low ESR, U Range</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                           | Voltage - Rated                 | 200V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.5pF                                                               | Thickness (Max)                 | 0.032" (0.80mm)                        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0 (1B)                                                        | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                    | 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)                                                        | Manufacturer Standard Lead Time | 8 Weeks                                |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                    | Lead Spacing                    | -                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                           | Height - Seated (Max)           | -                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                 | High Q, Low Loss, Ultra Low ESR                                      | Failure Rate                    | -                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7pF ±0.5pF 200V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 1.7pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                             | RF, Microwave, High Frequency                                        |                                 |                                        |
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|  | Part#: <a href="#">0603J2001P60HUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P60DUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BFT</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BFR</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BAR</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BCR</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P60CUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P70HQT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0603J2001P70DQT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BAT</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P70CUT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P70CQT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BQT</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P60DQT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P60HQT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0603J2001P70HUT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603J2001P80BCT</a><br>Description: CAP CER 1.8PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0603J2001P70DUT |                             |                          |                       |
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