

102S42E0R6CV4E



JOHANSON  
TECHNOLOGY



Part Number:

102S42E0R6CV4E

Manufacturer:

Johanson Technology

Description:

CAP CER 0.6PF 1KV NP0 1111

Data sheet:

 [MLCC High-Q Caps Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                |                                 |                                                                         |
|----------------------------------|--------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                      | 102S42E0R6CV4E                 | Manufacturer                    | <a href="#">Johanson Technology</a>                                     |
| Description                      | CAP CER 0.6PF 1KV NP0 1111     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available               | 158011 pcs                     | Data sheet                      | <a href="#">MLCC High-Q Caps Datasheet</a>                              |
| Category                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 1000V (1kV)                                                             |
| Tolerance                        | ±0.25pF                        | Thickness (Max)                 | 0.102" (2.59mm)                                                         |
| Temperature Coefficient          | C0G, NP0                       | Size / Dimension                | 0.110" L x 0.110" W (2.79mm x 2.79mm)                                   |
| Series                           | E                              | Ratings                         | -                                                                       |
| Packaging                        | Tape & Reel (TR)               | Package / Case                  | 1111 (2828 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, High Voltage | Detailed Description            | 0.6pF ±0.25pF 1000V (1kV) Ceramic Capacitor C0G, NP0 1111 (2828 Metric) |
| Capacitance                      | 0.6pF                          | Applications                    | RF, Microwave, High Frequency                                           |

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|  | Part#: <a href="#">102S42E0R7AV4E</a><br>Description: CAP CER 0.7PF 1KV NP0 1111       | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">102S41W103KF4E</a><br>Description: CAP CER 10000PF 1KV X7R 1210     | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">102S42E0R5AV4E</a><br>Description: CAP CER 0.5PF 1KV NP0 1111       | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">102S42E0R8BV4E</a><br>Description: CAP CER 0.8PF 1KV NP0 1111       | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">102S41N681KV4E</a><br>Description: CAP CER 680PF 1KV C0G/NP0 1210   | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
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