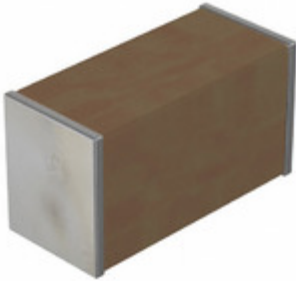


0201BN3R9C500NGT





Part Number: 0201BN3R9C500NGT

Manufacturer Knowles NOVACAP

Description MLCC 3.9PF +/-25PF 50V 0201 COG

Data sheet:  [MLCC Catalog](#)

RoHs Status: Lead free / RoHS Compliant

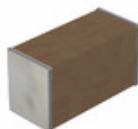
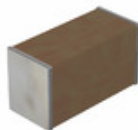
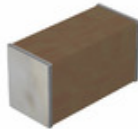
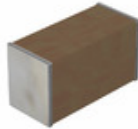
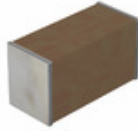
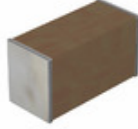
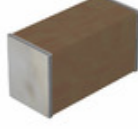
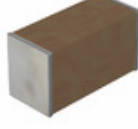
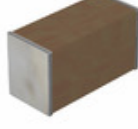
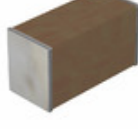
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0201BN3R9C500NGT                                                | Manufacturer                    | <a href="#">Knowles NOVACAP</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MLCC 3.9PF +/-25PF 50V 0201 COG                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 78161 pcs                                                       | Data sheet                      | <a href="#">MLCC Catalog</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±0.25pF                                                         | Thickness (Max)                 | 0.013" (0.33mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                                                        | Size / Dimension                | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                               | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                | Package / Case                  | 0201 (0603 Metric)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 125°C                                                   | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                                                   | Manufacturer Standard Lead Time | 14 Weeks                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                               | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                                      | Height - Seated (Max)           | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Gold Flash Termination                                          | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.9pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                     | 3.9pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                                 |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles NOVACAP series electronic components. We have 78161 pieces of Knowles NOVACAP 0201BN3R9C500NGT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                 |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">0201BN470J500NGT</a><br>Description: CAP CER 47PF 50V C0G/NP0 0201    | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN330J500YT</a><br>Description: MLCC 33PF 5% 50V 0201 COG TIN/LE  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN5R6D500YT</a><br>Description: MLCC 5.6PF +/-50PF 50V 0201 COG   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN3R3C500YT</a><br>Description: MLCC 3.3PF +/-25PF 50V 0201 COG   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN3R3C500NGT</a><br>Description: MLCC 3.3PF +/-25PF 50V 0201 COG  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN680J500NGT</a><br>Description: MLCC 68PF 5% 50V 0201 COG NICKEL | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN3R9C500YT</a><br>Description: MLCC 3.9PF +/-25PF 50V 0201 COG   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN4R7C500YT</a><br>Description: CAP CER 4.7PF 50V C0G/NP0 0201    | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN470J500YT</a><br>Description: CAP CER 47PF 50V C0G/NP0 0201     | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN560J500YT</a><br>Description: MLCC 56PF 5% 50V 0201 COG TIN/LE  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN560J500NGT</a><br>Description: MLCC 56PF 5% 50V 0201 COG NICKEL | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN390J500NGT</a><br>Description: MLCC 39PF 5% 50V 0201 COG NICKEL | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN390J500YT</a><br>Description: MLCC 39PF 5% 50V 0201 COG TIN/LE  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN2R7C500NGT</a><br>Description: MLCC 2.7PF +/-25PF 50V 0201 COG  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN2R2C500YT</a><br>Description: MLCC 2.2PF +/-25PF 50V 0201 COG   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN2R7C500YT</a><br>Description: MLCC 2.7PF +/-25PF 50V 0201 COG   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN4R7C500NGT</a><br>Description: CAP CER 4.7PF 50V C0G/NP0 0201   | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN330J500NGT</a><br>Description: MLCC 33PF 5% 50V 0201 COG NICKEL | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN2R2C500NGT</a><br>Description: MLCC 2.2PF +/-25PF 50V 0201 COG  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201BN5R6D500NGT</a><br>Description: MLCC 5.6PF +/-50PF 50V 0201 COG  | Manufacturers: <a href="#">Knowles NOVACAP</a> | <a href="#">RFQ</a> |

| Related keywords for 0201BN3R9C500NGT |                              |                           |                        |
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