

250R05L6R8BV4T





**Part Number:** [250R05L6R8BV4T](#)

**Manufacturer:** [Johanson Technology Inc.](#)

**Description:** CAP CER 6.8PF 25V NP0 0201

**Data sheet:**  [MLCC High-Q Caps Datasheet](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 250R05L6R8BV4T                | Manufacturer                     | <a href="#">Johanson Technology Inc.</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP CER 6.8PF 25V NP0 0201    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1000017 pcs                   | Data sheet                       | <a href="#">MLCC High-Q Caps Datasheet</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>    | Voltage - Rated                  | 25V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6.8pF                         | Thickness (Max)                  | C0G, NP0                                                       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                             | Size / Dimension                 | 0.024" L x 0.012" W (0.60mm x 0.30mm)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | L                             | RoHS Status                      | Tape & Reel (TR)                                               |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                       | RF, Microwave, High Frequency | Ratings                          | -                                                              |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0201 (0603 Metric)            | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount, MLCC           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | 250R05L6R8BV4T                | Lead Style                       | 0.013" (0.33mm)                                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                             | Features                         | High Q, Low Loss                                               |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                             | Expanded Description             | 6.8pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.1pF                        | Description                      | CAP CER 6.8PF 25V NP0 0201                                     |
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|  | <p>Part#: <a href="#">250R05L7R5BV4T</a></p> <p>Description: CAP CER 7.5PF 25V NP0 0201</p>     | Manufacturers: <a href="#">Johanson Technology Inc.</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L680GV4T</a></p> <p>Description: CAP CER 68PF 25V C0G/NP0 0201</p>  | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L750JV4T</a></p> <p>Description: CAP CER 75PF 25V NP0 0201</p>      | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L620JV4T</a></p> <p>Description: CAP CER 62PF 25V NP0 0201</p>      | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L6R2DV4T</a></p> <p>Description: CAP CER 6.2PF 25V NP0 0201</p>     | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L620GV4T</a></p> <p>Description: CAP CER 62PF 25V NP0 0201</p>      | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L6R2CV4T</a></p> <p>Description: CAP CER 6.2PF 25V C0G/NP0 0201</p> | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">250R05L750GV4T</a></p> <p>Description: CAP CER 75PF 25V NP0 0201</p>      | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
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|  | <p>Part#: <a href="#">250R05L820FV4T</a></p> <p>Description: CAP CER 82PF 25V NP0 0201</p>      | Manufacturers: <a href="#">Johanson Technology</a>      | <a href="#">RFQ</a> |
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