



**B82422A1333K100**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | B82422A1333K100                         |
| Manufacturer / Brand            | EPCOS                                   |
| Part of Description:            | FIXED IND 33UH 105MA 4.5 OHM SMD        |
| Datasheets:                     | B82422A1333K100.pdf                     |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 4000 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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The specifications of B82422A1333K100

|                                |   |                                  |  |
|--------------------------------|---|----------------------------------|--|
| Part Number                    | B82422A1333K100   | Manufacturer / Brand             | EPCOS  |
| Series                         | SIMID   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Package / Case                 | 2-SMD, J-Lead   | Packaging                        | Tape & Reel (TR)   |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | 1210 (3225 Metric)   |
| Operating Temperature          | -55°C ~ 125°C   | Detailed Description             | 33µH Unshielded Wirewound Inductor 105mA 4.5 Ohm Max 2-SMD, J-Lead |
| Ratings                        | AEC-Q200  | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)                              |
| Height - Seated (Max)          | 0.083" (2.10mm)   | Type                             | Wirewound  |
| Current Rating                 | 105mA   | Shielding                        | Unshielded   |
| Tolerance                      | ±10%  | Inductance                       | 33µH   |
| Q @ Freq                       | 27 @ 2.52MHz  | Material - Core                  | Ferrie   |
| Current - Saturation           | -   | DC Resistance (DCR)              | 4.5 Ohm Max  |
| Frequency - Self Resonant      | 13MHz   | Inductance Frequency - Test      | 100KHz   |
| Other Names                    | 495-1702-2  | Stock Quantity                   | 4000 pcs Stock   |
| Category                       | <a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a> | Description                      | FIXED IND 33UH 105MA 4.5 OHM SMD                                   |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                    |                                  |  |

Keywords related to B82422A1333K100

|                                    |                           |                            |                               |
|------------------------------------|---------------------------|----------------------------|-------------------------------|
| EPCOS B82422A1333K100              | B82422A1333K100 part      | B82422A1333K100 Price      | B82422A1333K100 Distributor   |
| B82422A1333K100 Technical          | B82422A1333K100 Stock     | B82422A1333K100 Inventory  | B82422A1333K100 Supplier      |
| B82422A1333K100 Online Order       | B82422A1333K100 Inquiry   | B82422A1333K100 Image      | B82422A1333K100 Picture       |
| B82422A1333K100 pdf                | B82422A1333K100 datasheet | B82422A1333K100 data sheet | B82422A1333K100 pdf datasheet |
| Download B82422A1333K100 datasheet | EPCOS Manufacturer        | EPCOS B82422A1333K100      | EPCOS Inc B82422A1333K100     |
| EPCOS (TDK) B82422A1333K100        |                           |                            |                               |

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|---|--|--|
| <p><b>B82422A1333K</b><br/>Description: B82422A1333K EPCOS 2k reel<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        | <p><b>B82422A1473K</b><br/>Description: B82422A1473K EPCOS 1210<br/>Manufacturers: EPCOS<br/>In Stock: New original, 36000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               | <p><b>B82422A3100K100</b><br/>Description: FIXED IND 10NH 750MA 90 MOHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |
| <p><b>B82422A1104K100</b><br/>Description: FIXED IND 100UH 65MA 11.5 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>B82422A1153K100</b><br/>Description: FIXED IND 15UH 165MA 1.85 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>B82422A1123J100</b><br/>Description: FIXED IND 12UH 175MA 1.65 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>B82422A1103K100V3</b><br/>Description: B82422A1103K100V3 EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  | <p><b>B82422A1222K100</b><br/>Description: FIXED IND 2.2UH 270MA 750 MOHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 14000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>B82422H1102K</b><br/>Description: B82422H1102K EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 10500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>              |
| <p><b>B82422A1104J</b><br/>Description: B82422A1104J EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 3400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>            | <p><b>B82422A1333K108</b><br/>Description: FIXED IND 33UH 105MA 4.5 OHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 35200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>B82422A1332K100</b><br/>Description: FIXED IND 3.3UH 200MA 1.2 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 10500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |
| <p><b>B82422A1223K</b><br/>Description: B82422A1223K EPCOS 2k reel<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        | <p><b>B82422A1333K100V 3</b><br/>Description: B82422A1333K100V 3 EPCOS/TDK SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>B82422A1562K100</b><br/>Description: FIXED IND 5.6UH 140MA 2.6 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>B82422A3181K</b><br/>Description: B82422A3181K EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>            | <p><b>B82422A1473K100V3</b><br/>Description: B82422A1473K100V3 EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>B82422A1103K100</b><br/>Description: FIXED IND 10UH 180MA 1.6 OHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 13000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |
| <p><b>B82422A1103K</b><br/>Description: B82422A1103K EPCOS 1210<br/>Manufacturers: EPCOS<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>           | <p><b>B82422A1102K100</b><br/>Description: FIXED IND 1UH 380MA 340 MOHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 13000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>B82422A1562K100</b><br/>Description: FIXED IND 5.6UH 140MA 2.6 OHM<br/>Manufacturers: Epcos<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>B82422A1152K100</b><br/>Description: FIXED IND 1.5UH 340MA 500 MOHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>B82422A1393K</b><br/>Description: B82422A1393K EPCOS 1210<br/>Manufacturers: EPCOS<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                | <p><b>B82422A1132J100</b><br/>Description: FIXED IND 1.3UH SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               |
| <p><b>B82422A1104K100V</b><br/>Description: B82422A1104K100V EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 13500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>B82422A1473K100</b><br/>Description: FIXED IND 47UH 85MA 7 OHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 2200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>B82422A3681K100</b><br/>Description: FIXED IND 680NH 145MA 2.4 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>B82422A3221J100V3</b><br/>Description: B82422A3221J100V3 EPCOS SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  | <p><b>B82422H1102K000</b><br/>Description: FIXED IND 1UH 1.15A 100 MOHM SMD<br/>Manufacturers: EPCOS<br/>In Stock: New original, 20000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>B82422A1682K100</b><br/>Description: FIXED IND 6.8UH 135MA 2.8 OHM<br/>Manufacturers: EPCOS<br/>In Stock: New original, 24600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |



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