

| LQP03TN1N0B02D       |                                                                                                                                   |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Part Number          | <a href="#">LQP03TN1N0B02D</a>                                                                                                    |
| Manufacturer         | <a href="#">Murata Electronics</a>                                                                                                |
| Description          | FIXED IND 1NH 750MA 100 MOHM SMD                                                                                                  |
| Quantity Available   | 10484 pcs in stock                                                                                                                |
| Datasheets           | <a href="#">1.LQP03TN1N0B02D.pdf</a><br><a href="#">2.LQP03TN1N0B02D.pdf</a><br><a href="#">3.LQP03TN1N0B02D.pdf</a>              |
| LQP03TN1N0B02D Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of LQP03TN1N0B02D |                                       |                           |                                          |
|-----------------------------------------|---------------------------------------|---------------------------|------------------------------------------|
| Manufacturer Part Number                | <a href="#">LQP03TN1N0B02D</a>        | Category                  | <a href="#">Inductors, Coils, Chokes</a> |
| Manufacturer                            | <a href="#">Murata Electronics</a>    | Description               | FIXED IND 1NH 750MA 100 MOHM SMD         |
| Package / Case                          | Tape & Reel (TR)                      | Quantity Available        | 10484                                    |
| Series                                  | LQP03                                 | Operating Temperature     | -55°C ~ 125°C                            |
| Ratings                                 | -                                     | Mounting Type             | Surface Mount                            |
| Size / Dimension                        | 0.024" L x 0.012" W (0.60mm x 0.30mm) | Height - Seated (Max)     | 0.013" (0.33mm)                          |
| Type                                    | Thin Film                             | Current Rating            | 750mA                                    |
| Shielding                               | Unshielded                            | Tolerance                 | ±0.1nH                                   |
| Package / Case                          | 0201 (0603 Metric)                    | Supplier Device Package   | 0201 (0603 Metric)                       |
| Inductance                              | 1nH                                   | Q @ Freq                  | 14 @ 500MHz                              |
| Material - Core                         | Non-Magnetic                          | Current - Saturation      | -                                        |
| DC Resistance (DCR)                     | 100 mOhm Max                          | Frequency - Self Resonant | 17GHz                                    |
| Frequency - Test                        | 500MHz                                | Packaging                 | Tape & Reel (TR)                         |

LQP03TN1N0B02D 10484pcs New and Original in Stock, Find LQP03TN1N0B02D Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LQP03TN1N0B02D Murata Electronics with warrantied and confidence. RFQ LQP03TN1N0B02D : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for LQP03TN1N0B02D |                                |                                  |                        |           |
|----------------------------------|--------------------------------|----------------------------------|------------------------|-----------|
| Image                            | Part Number                    | Description                      | Manufacturer           | Qty       |
|                                  | <a href="#">LQP03TN1N2B02D</a> | FIXED IND 1.2NH 750MA 100 MOHM   | Murata Electronics     | 15000 pcs |
|                                  | <a href="#">LQP03TN1N1C02D</a> | FIXED IND 1.1NH 750MA 100 MOHM   | Murata Electronics     | 9697 pcs  |
|                                  | <a href="#">LQP03TN18NH00D</a> | LQP03TN18NH00D MURATA            | Murata Electronics     | 20000 pcs |
|                                  | <a href="#">LQP03TN1N0B02D</a> | FIXED IND 1NH 750MA 100 MOHM SMD | Murata Power Solutions | 10484 pcs |
|                                  | <a href="#">LQP03TN1N0B00D</a> | LQP03TN1N0B00D MURATA            | Murata Electronics     | 11000 pcs |
|                                  | <a href="#">LQP03TN1N1B02D</a> | FIXED IND 1.1NH 750MA 100 MOHM   | Murata Power Solutions | 500 pcs   |
|                                  | <a href="#">LQP03TN18NJ02D</a> | FIXED IND 18NH 200MA 800 MOHM    | Murata Electronics     | 7660 pcs  |
|                                  | <a href="#">LQP03TN18NH02D</a> | FIXED IND 18NH 200MA 800 MOHM    | Murata Electronics     | 15000 pcs |
|                                  | <a href="#">LQP03TN1N1B02D</a> | FIXED IND 1.1NH 750MA 100 MOHM   | Murata Electronics     | 14300 pcs |
|                                  | <a href="#">LQP03TN18NHZ2D</a> | FIXED IND 18NH 200MA 800MOHM SMD | Murata Electronics     | 500 pcs   |
|                                  | <a href="#">LQP03TN1N2B02D</a> | FIXED IND 1.2NH 750MA 100 MOHM   | Murata Power Solutions | 15000 pcs |
|                                  | <a href="#">LQP03TN1N1B04D</a> | LQP03TN1N1B04D MURATA            | Murata Electronics     | 20000 pcs |
|                                  | <a href="#">LQP03TN18NJ00D</a> | LQP03TN18NJ00D MURATA            | Murata Electronics     | 60000 pcs |
|                                  | <a href="#">LQP03TN1N2C02D</a> | FIXED IND 1.2NH 750MA 100 MOHM   | Murata Electronics     | 500 pcs   |
|                                  | <a href="#">LQP03TN18NH02J</a> | LQP03TN18NH02J MURATA            | Murata Electronics     | 20836 pcs |
|                                  | <a href="#">LQP03TN18NJ04D</a> | FIXED IND 18NH 80MA 1.6 OHM SMD  | Murata Electronics     | 10000 pcs |
|                                  | <a href="#">LQP03TN18NH04D</a> | LQP03TN18NH04D MURATA            | Murata Electronics     | 30000 pcs |
|                                  | <a href="#">LQP03TN1N3B02D</a> | FIXED IND 1.3NH 600MA 150 MOHM   | Murata Electronics     | 500 pcs   |
|                                  | <a href="#">LQP03TN1N0C02D</a> | FIXED IND 1NH 750MA 100 MOHM SMD | Murata Electronics     | 500 pcs   |
|                                  | <a href="#">LQP03TN1N3C02D</a> | FIXED IND 1.3NH 600MA 150 MOHM   | Murata Electronics     | 500 pcs   |

**IC Chips & IGBT Module - Hot Stock Part Number**

|                                |                                |                                |                                |                                |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <a href="#">LQP03TN0N6B04D</a> | <a href="#">LQP03TN0N7B02D</a> | <a href="#">LQP03TN0N9B02D</a> | <a href="#">LQP03TN0N9B02D</a> | <a href="#">LQP03TN10NH00D</a> |
| <a href="#">LQP03TN10NH04D</a> | <a href="#">LQP03TN10NJ02D</a> | <a href="#">LQP03TN12NH00D</a> | <a href="#">LQP03TN12NH04D</a> | <a href="#">LQP03TN12NJ00D</a> |
| <a href="#">LQP03TN12NJ02D</a> | <a href="#">LQP03TN12NJ04D</a> | <a href="#">LQP03TN15NH00D</a> | <a href="#">LQP03TN15NH00J</a> | <a href="#">LQP03TN15NH02D</a> |
| <a href="#">LQP03TN15NH04D</a> | <a href="#">LQP03TN15NJ00D</a> | <a href="#">LQP03TN15NJ02D</a> | <a href="#">LQP03TN15NJ04D</a> | <a href="#">LQP03TN18NH00D</a> |
| <a href="#">LQP03TN18NH02D</a> | <a href="#">LQP03TN18NH02J</a> | <a href="#">LQP03TN18NH04D</a> | <a href="#">LQP03TN18NJ00D</a> | <a href="#">LQP03TN1N0B00D</a> |
| <a href="#">LQP03TN1N0B02D</a> | <a href="#">LQP03TN1N1B04D</a> | <a href="#">LQP03TN1N2B02D</a> | <a href="#">LQP03TN1N2B02D</a> | <a href="#">LQP03TN1N4B00D</a> |
| <a href="#">LQP03TN1N4B02D</a> | <a href="#">LQP03TN1N4B04D</a> | <a href="#">LQP03TN1N5B00D</a> | <a href="#">LQP03TN1N5B02D</a> | <a href="#">LQP03TN1N5B04D</a> |
| <a href="#">LQP03TN1N5C02D</a> | <a href="#">LQP03TN1N6B00D</a> | <a href="#">LQP03TN1N8B00D</a> | <a href="#">LQP03TN1N8B02D</a> | <a href="#">LQP03TN1N8C00D</a> |
| <a href="#">LQP03TN1N8C02D</a> | <a href="#">LQP03TN1N9B04D</a> | <a href="#">LQP03TN22NH02D</a> | <a href="#">LQP03TN22NJ02D</a> | <a href="#">LQP03TN22NJ04D</a> |
| <a href="#">LQP03TN23NH04D</a> | <a href="#">LQP03TN24NH02D</a> | <a href="#">LQP03TN24NH02D</a> | <a href="#">LQP03TN27NH04D</a> | <a href="#">LQP03TN27NJ00D</a> |