



LMX2531LQ1650E/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMX2531LQ1650E/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC PLL FREQ SYNTH W/VCO 36WQFN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7286 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

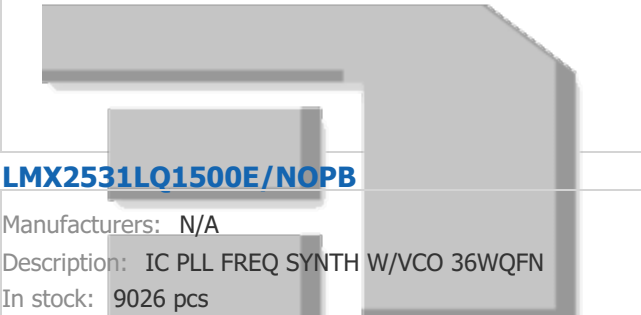
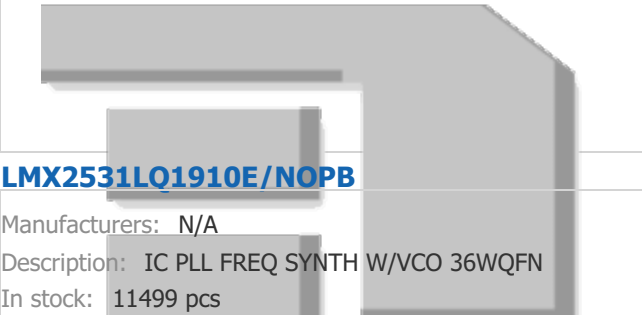
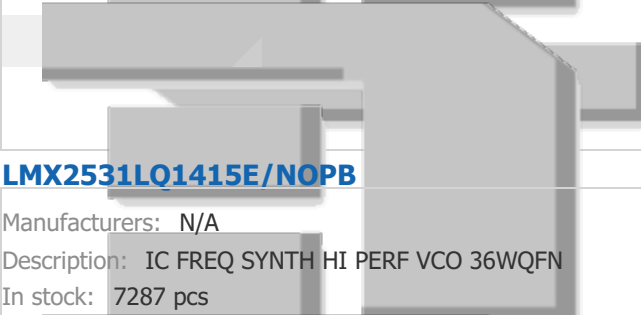
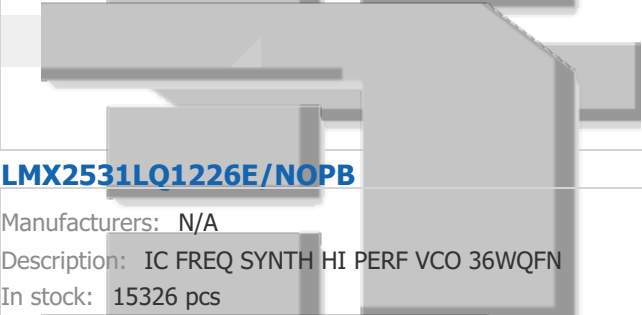
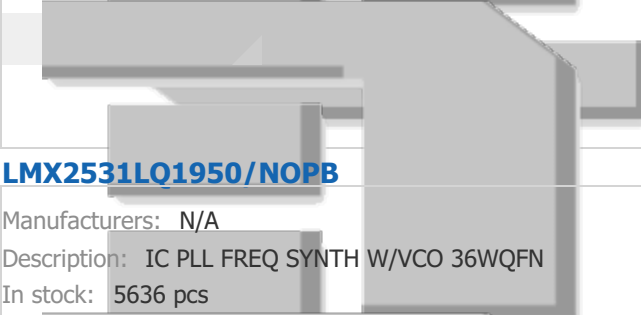
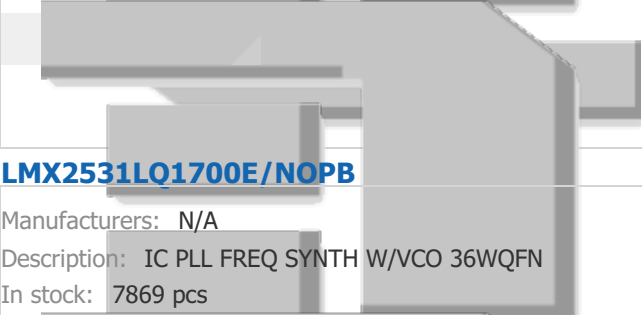
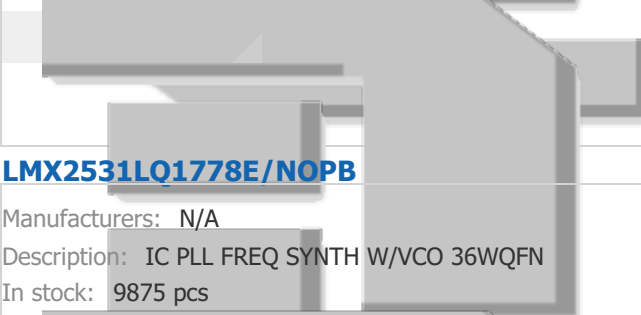
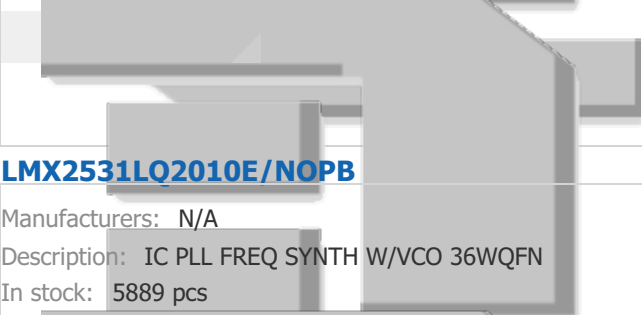
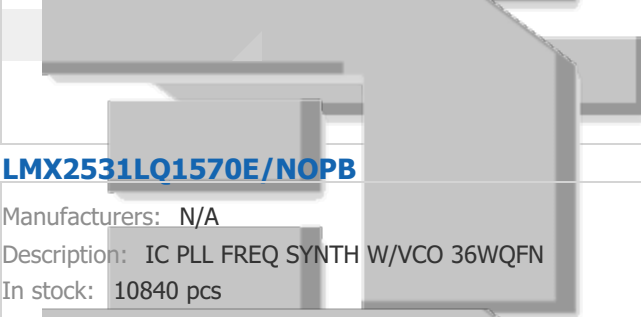
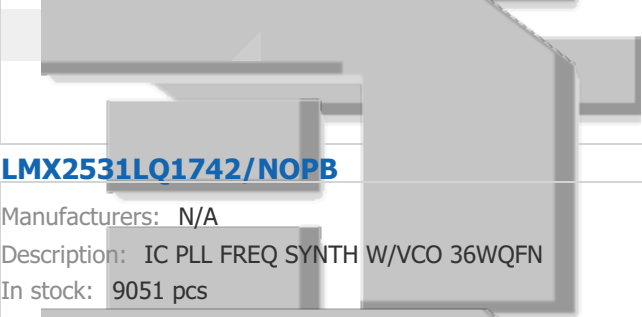
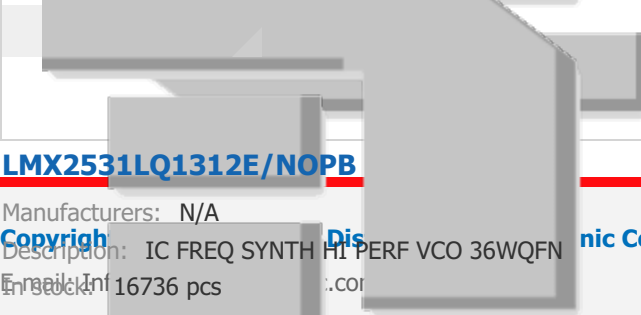
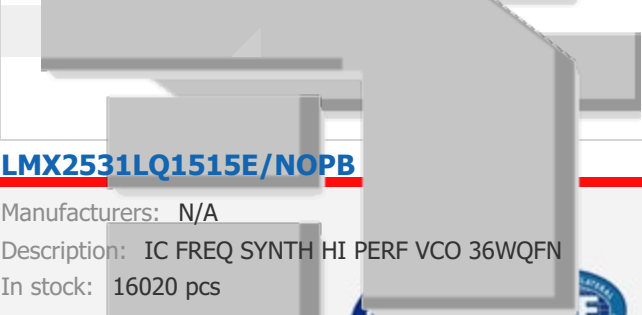
Specifications of LMX2531LQ1650E/NOPB

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | LMX2531LQ1650E/NOPB                                                                      |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC PLL FREQ SYNTH W/VCO 36WQFN                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 7286 pcs                                                                                 |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - SUPPLY                 | 2.8 V ~ 3.2 V                                                                            |
| TYPE                             | Frequency Synthesizer (RF)                                                               |
| SUPPLIER DEVICE PACKAGE          | 36-WQFN (6x6)                                                                            |
| SERIES                           | -                                                                                        |
| RATIO - INPUT:OUTPUT             | 2:2                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                            |
| PACKAGE / CASE                   | 36-WFQFN Exposed Pad                                                                     |
| PLL                              | Yes                                                                                      |
| OUTPUT                           | CMOS                                                                                     |
| OTHER NAMES                      | *LMX2531LQ1650E/NOPB<br>LMX2531LQ1650E/NOPBCT<br>LMX2531LQ1650ECT<br>LMX2531LQ1650ECT-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                             |
| NUMBER OF CIRCUITS               | 1                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| INPUT                            | Clock                                                                                    |
| FREQUENCY - MAX                  | 1.7GHz                                                                                   |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                    |
| BASE PART NUMBER                 | LMX2531                                                                                  |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LMX2531LQ1650E/NOPB               | LMX2531LQ1650E/NOPB Distributor        | LMX2531LQ1650E/NOPB Supplier  |
| LMX2531LQ1650E/NOPB Price         | LMX2531LQ1650E/NOPB Pictures           | LMX2531LQ1650E/NOPB Image     |
| LMX2531LQ1650E/NOPB PDF Datasheet | LMX2531LQ1650E/NOPB Download Datasheet | LMX2531LQ1650E/NOPB Datasheet |
| LMX2531LQ1650E/NOPB Stock         | Buy LMX2531LQ1650E/NOPB                | Buy LMX2531LQ1650E/NOPB       |
| LMX2531LQ1650E/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p><b>LMX2531LQ1500E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 9026 pcs</p></div>    | <div><p><b>LMX2531LQ1910E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 11499 pcs</p></div>   |
| <div><p><b>LMX2531LQ1415E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC FREQ SYNTH HI PERF VCO 36WQFN<br/>In stock: 7287 pcs</p></div>  | <div><p><b>LMX2531LQ1226E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC FREQ SYNTH HI PERF VCO 36WQFN<br/>In stock: 15326 pcs</p></div> |
| <div><p><b>LMX2531LQ1950/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 5636 pcs</p></div>     | <div><p><b>LMX2531LQ1700E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 7869 pcs</p></div>    |
| <div><p><b>LMX2531LQ1778E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 9875 pcs</p></div>    | <div><p><b>LMX2531LQ2010E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 5889 pcs</p></div>    |
| <div><p><b>LMX2531LQ1570E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 10840 pcs</p></div>   | <div><p><b>LMX2531LQ1742/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PLL FREQ SYNTH W/VCO 36WQFN<br/>In stock: 9051 pcs</p></div>     |
| <div><p><b>LMX2531LQ1312E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC FREQ SYNTH HI PERF VCO 36WQFN<br/>In stock: 16736 pcs</p></div> | <div><p><b>LMX2531LQ1515E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC FREQ SYNTH HI PERF VCO 36WQFN<br/>In stock: 16020 pcs</p></div> |