



LMK03318RHST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMK03318RHST                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC CLOCK GENERATOR PLL 48WQFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

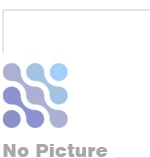
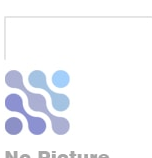
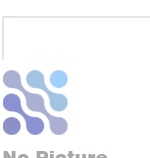
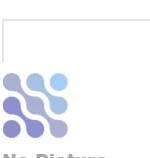
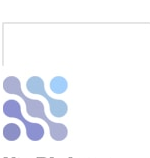
Specifications of LMK03318RHST

|                                  |                                 |
|----------------------------------|---------------------------------|
| PART NUMBER                      | LMK03318RHST                    |
| MANUFACTURER                     | N/A                             |
| DESCRIPTION                      | IC CLOCK GENERATOR PLL 48WQFN   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| DATA SHEET                       |                                 |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                 |
| SUPPLIER DEVICE PACKAGE          | 48-WQFN (7x7)                   |
| SERIES                           | PLLatinum™                      |
| RATIO - INPUT:OUTPUT             | 2:8                             |
| PACKAGING                        | Tape & Reel (TR)                |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad            |
| PLL                              | Yes with Bypass                 |
| OUTPUT                           | CML, HCSL, LVCMOS, LVDS, LVPECL |
| OTHER NAMES                      | 296-43705-2<br>LMK03318RHST-ND  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                    |
| NUMBER OF CIRCUITS               | 1                               |
| MOUNTING TYPE                    | Surface Mount                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                   |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| INPUT                            | LVCMOS                          |
| FREQUENCY - MAX                  | 1GHz                            |
| DIVIDER/MULTIPLIER               | Yes/Yes                         |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LMK03318RHST               | LMK03318RHST Distributor        | LMK03318RHST Supplier  |
| LMK03318RHST Price         | LMK03318RHST Pictures           | LMK03318RHST Image     |
| LMK03318RHST PDF Datasheet | LMK03318RHST Download Datasheet | LMK03318RHST Datasheet |
| LMK03318RHST Stock         | Buy LMK03318RHST                | Buy LMK03318RHST       |
| LMK03318RHST               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LMK03200ISQE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC CLOCK CONDITIONER PREC 48WQFN<br/>In stock: 7985 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LMK03806BISQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC CLK GENERATOR PROG 64WQFN<br/>In stock: 12820 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>LMK03328RHST</b><br/>Manufacturers: N/A<br/>Description: IC CLOCK GENERATOR PLL/VCO<br/>In stock: 5914 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>LMK03318EVM</b><br/>Manufacturers: N/A<br/>Description: LMK03318EVM ULTRA-LOW-JITTER CLO<br/>In stock: 285 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>LMK03200ISQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC CLOCK CONDITIONER PREC 48WQFN<br/>In stock: 9928 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>LMK03200EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LMK03200<br/>In stock: 249 pcs<br/><div>RFQ</div></div>           |
| <div><p>No Picture</p></div> <div><b>LMK03318RHSR</b><br/>Manufacturers: N/A<br/>Description: ULTRA-LOW-NOISE JITTER CLOCK GEN<br/>In stock: 12986 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LMK03806BEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LMK03806<br/>In stock: 5028 pcs<br/><div>RFQ</div></div>              |
| <div><p>No Picture</p></div> <div><b>LMK03328EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LMK03328<br/>In stock: 301 pcs<br/><div>RFQ</div></div>                 | <div><p>No Picture</p></div> <div><b>LMK03806BEVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LMK03806<br/>In stock: 323 pcs<br/><div>RFQ</div></div>          |
| <div><p>No Picture</p></div> <div><b>LMK03328RHSR</b><br/>Manufacturers: N/A<br/>Description: ULTRA-LOW JITTER CLOCK GENERATOR<br/>In stock: 8558 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>LMK03200ISQX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC CLOCK CONDITIONER PREC 48WQFN<br/>In stock: 9203 pcs<br/><div>RFQ</div></div> |