

LMK01010ISQX/NOPB



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Part Number: [LMK01010ISQX/NOPB](#)

Manufacturer [N/A](#)

Description [IC CLK BUFFER 1:8 1.6GHZ 48WQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

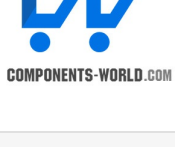
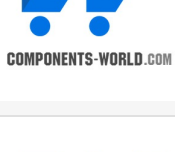
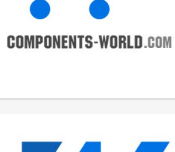
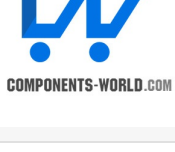
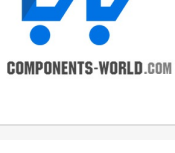
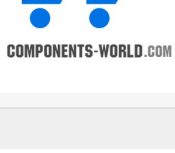
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LMK01010ISQX/NOPB                         | Manufacturer                     | N/A                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC CLK BUFFER 1:8 1.6GHZ 48WQFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 13083 pcs                                 | Data sheet                       |                                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3.15 V ~ 3.45 V                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Fanout Buffer (Distribution), Divider     | Supplier Device Package          | 48-WQFN (7x7)                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Ratio - Input:Output             | 1:8                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                   | 48-WFQFN Exposed Pad                                                           |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                        | LVDS                                      | Other Names                      | LMK01010ISQX<br>LMK01010ISQX-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                                                                                                                                                                                                                                                                                                                                                                                               | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                         | Clock                                     | Frequency - Max                  | 1.6GHz                                                                         |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                   | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution), Divider IC 1:8 1.6GHz 48-WFQFN Exposed Pad |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LMK01010                                  |                                  |                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LMK01801BISQX/NOPB</a><br>Description: <a href="#">IC CLK BUF 1:8/1:6 3.1GHZ 48WQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01010ISQ/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 1:8 1.6GHZ 48WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01020ISQ/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 1:8 1.6GHZ 48WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01801BISQ/NOPB</a><br>Description: <a href="#">IC CLK BUF 1:8/1:6 3.1GHZ 48WQFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK02000EVAL-1</a><br>Description: <a href="#">BOARD EVAL WITH 245.76 VCXO</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01801BEVAL/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LMK01801B</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LMK01020ISQE/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 1:8 1.6GHZ 48WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK00804BPW</a><br>Description: <a href="#">IC CLK BUFFER 1:4 350MHZ 16TSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01000EVAL</a><br>Description: <a href="#">BOARD EVALUATION FOR LMK01000</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01020ISQX/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 1:8 1.6GHZ 48WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK00804BEVM</a><br>Description: <a href="#">EVAL MODULE FOR LMK00804</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK02000EVAL-2</a><br>Description: <a href="#">BOARD EVAL FOR LMK02000-2</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK02000EVAL2</a><br>Description: <a href="#">BOARD EVALUATION FOR LMK02000</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01000ISQE/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 2:8 1.6GHZ 48WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK00804BPWR</a><br>Description: <a href="#">LOW SKEW MULTIPLEXED FANOUT BUFF</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01801BISQE/NOPB</a><br>Description: <a href="#">IC CLK BUF 1:8/1:6 3.1GHZ 48WQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01010ISQE/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 1:8 1.6GHZ 48WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01000ISQX/NOPB</a><br>Description: <a href="#">IC CLK BUFFER 2:8 1.6GHZ 48WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMK01000EVAL/NOPB</a><br>Description: <a href="#">BOARD EVALUATION FOR LMK01000</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|--------------------------------------------------------|-----------------------------------------------|--------------------------------------------|-----------------------------------------|
| Related keywords for <a href="#">LMK01010ISQX/NOPB</a> |                                               |                                            |                                         |
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