

# LMK04102SQE/NOPB

## LMK04102SQE/NOPB Information



For Reference Only

Part Number LMK04102SQE/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK COND W/PLL 48WQFN

Package 48-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LMK04102SQE/NOPB Specifications

| Manufacturer Part Number    | LMK04102SQE/NOPB  |   |
|-----------------------------|---|---|
| Manufacturer                | Texas Instruments   |   |
| Category                    | Integrated Circuits (ICs)                                     |   |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |   |
| Package                     | 48-WFQFN Exposed Pad  |   |
| Series                      | PLLatinum?  |   |
| Type                        | -   |   |
| PLL                         | Yes   |   |
| Input                       | LVCMOS, LVDS, LVPECL  |   |
| Output                      | LVCMOS, 2VPECL, LVPECL  |   |
| Number of Circuits          | 1   |   |
| Ratio - Input:Output        | 2:7   |   |
| Differential - Input:Output | Yes/Yes   |   |
| Frequency - Max             | 1.08GHz   |   |
| Divider/Multiplier          | Yes/No  |   |
| Voltage - Supply            | 3.15 V ~ 3.45 V   |   |
| Operating Temperature       | -40°C ~ 85°C  |   |
| Mounting Type               | Surface Mount   |   |
| Package / Case              | 48-WFQFN Exposed Pad  |   |
| Supplier Device Package     | 48-WQFN (7x7)   |   |
|                             | Report errors?  | ? |

### LMK04102SQE/NOPB Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LMK04102SQE/NOPB Payment Methods



















### LMK04102SQE/NOPB Shipping Methods













If you have any question about LMK04102SQE/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com