

LP3970SQX-31/NOPB



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Part Number: [LP3970SQX-31/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC PMU FOR APP PROCESSOR 48WQFN](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | LP3970SQX-31/NOPB                         | Manufacturer                     | N/A                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC PMU FOR APP PROCESSOR 48WQFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 4037 pcs                                  | Data sheet                       |                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 5.5 V                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                      | 48-WQFN (7x7)                             | Series                           | PowerWise®                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                   | 48-WQFN Exposed Pad          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                  | LP3970SQX-31<br>LP3970SQX-31-ND           | Operating Temperature            | -40°C ~ 85°C                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                | Detailed Description             | Processor PMIC 48-WQFN (7x7) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Base Part Number                 | LP3970                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                 | Processor                                 |                                  |                              |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP3971SQ-B410EV</a><br>Description: BOARD EVALUATION LP3971SQ-B410      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-2G16/NOPB</a><br>Description: IC PMU FOR APP PROCESSOR 40WQFN  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-8858/NOPB</a><br>Description: IC PMU FOR APP PROCESSOR 40WQFN  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-1.8/NOPB</a><br>Description: IC REG LINEAR 1.8V 3A TO220-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQ-35/NOPB</a><br>Description: IC PMU ADV APPL 48WQFN             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQ-31/NOPB</a><br>Description: IC PMU FOR APP PROCESSOR 48WQFN    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-2.5/NOPB</a><br>Description: IC REG LINEAR 2.5V 3A TO220-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQX-45/NOPB</a><br>Description: IC PMU FOR APP PROCESSOR 48WQFN   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-5.0/NOPB</a><br>Description: IC REG LINEAR 5V 3A TO220-5       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-3.3/NOPB</a><br>Description: IC REG LINEAR 3.3V 3A TO220-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQX-35</a><br>Description: IC PMU FOR APP PROCESSOR 48WQFN        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-7848/NOPB</a><br>Description: IC PMU FOR APP PROCESSOR 40WQFN  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQ-45/NOPB</a><br>Description: IC PMU ADV APPL 48WQFN             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-ADJ</a><br>Description: IC REG LINEAR POS ADJ 3A TO220-5       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQ-44/NOPB</a><br>Description: IC PMU ADV APPL 48WQFN             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-B510/NOPB</a><br>Description: IC PMU FOR ADV APPLICATION 40QFN | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-B410</a><br>Description: IC PMU FOR ADV APPL PROC 40WQFN       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3970SQX-44</a><br>Description: IC PMU FOR APP PROCESSOR 48WQFN        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3966ET-ADJ/NOPB</a><br>Description: IC REG LINEAR POS ADJ 3A TO220-5  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3971SQ-B410/NOPB</a><br>Description: IC PMU FOR ADV APPL PROC 40WQFN  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|-----------------------------------------------|-------------------------------|----------------------------|-------------------------|
| Related keywords for <b>LP3970SQX-31/NOPB</b> |                               |                            |                         |
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