

LM5046SQ/NOPB



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Part Number: [LM5046SQ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC PWM CTRLR FULL BRIDG 28WQFN](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LM5046SQ/NOPB                             | Manufacturer                    | N/A                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC PWM CTRLR FULL BRIDG 28WQFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 32203 pcs                                 | Data sheet                      |                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)      | 14 V ~ 100 V                                                    |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Topology                        | Full-Bridge                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                   | 28-WQFN (5x5)                             | Series                          | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                             | Package / Case                  | 28-WFQFN Exposed Pad                                            |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                          | Isolated                                  | Other Names                     | 296-40230-1                                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C (TJ)                        | Mounting Type                   | Surface Mount                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Internal Switch(s)              | No                                                              |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                     | Up to 2MHz                                | Fault Protection                | Current Limiting, Over Temperature, Over Voltage                |
| Duty Cycle                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Detailed Description            | Converter Offline Full-Bridge Topology Up to 2MHz 28-WQFN (5x5) |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                          | Frequency Control, Soft Start, Sync       |                                 |                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                                        |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM5046MH/NOPB</a><br>Description: <a href="#">IC CTRL FULL BRIDGE PWM 28-TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050MKX-1/NOPB</a><br>Description: <a href="#">IC OR CTRLR N+1 6SOT</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050MK-1EVAL/NOPB</a><br>Description: <a href="#">BOARD EVAL LM5050</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5045SQ/NOPB</a><br>Description: <a href="#">IC PWM CTRLR FULL BRIDG 28WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5045EVAL/NOPB</a><br>Description: <a href="#">EVAL BOARD LM5045</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5046EVAL/NOPB</a><br>Description: <a href="#">BOARD EVAL LM5046</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050MK-2EVAL/NOPB</a><br>Description: <a href="#">BOARD EVAULATION LM5050</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050MK-1/NOPB</a><br>Description: <a href="#">IC OR CTRLR N+1 6SOT</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5041SDX</a><br>Description: <a href="#">IC REG CTRLR MULT TOP 16WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050Q0MKX-1/NOPB</a><br>Description: <a href="#">IC OR CTRLR N+1 6SOT</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5046SQX/NOPB</a><br>Description: <a href="#">IC PWM CTRLR FULL BRIDG 28WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5050MKX-2/NOPB</a><br>Description: <a href="#">IC OR CTRLR N+1 6SOT</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5045SQX/NOPB</a><br>Description: <a href="#">IC PWM CTRLR FULL BRIDG 28WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5046MHX/NOPB</a><br>Description: <a href="#">IC CTRL FULL BRIDGE PWM 28-TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|-------------------------------------------|---------------------------|------------------------|---------------------|
| Related keywords for <b>LM5046SQ/NOPB</b> |                           |                        |                     |
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