

LM3478QMMX/NOPB



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Part Number: [LM3478QMMX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG CTRLR MULT TOP 8VSSOP](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                 | LM3478QMMX/NOPB                           | Manufacturer                     | N/A                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG CTRLR MULT TOP 8VSSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 66455 pcs                                 | Data sheet                       |                                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2.97 V ~ 40 V                                                                                          |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                    | Boost, Flyback, SEPIC                     | Synchronous Rectifier            | No                                                                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                     | 8-VSSOP                                   | Series                           | -                                                                                                      |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Packaging                        | Cut Tape (CT)                                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                              | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    | Output Type                      | Transistor Driver                                                                                      |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                         | Output Configuration             | Positive                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                 | 296-38112-1                               | Operating Temperature            | -40°C ~ 125°C (TJ)                                                                                     |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                             | 26 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                             |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                    | Step-Up, Step-Up/Step-Down                | Frequency - Switching            | 100kHz ~ 1MHz                                                                                          |
| Duty Cycle (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 100%                                      | Detailed Description             | Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-VSSOP |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                            | Enable, Frequency Control                 | Clock Sync                       | No                                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM3478                                    |                                  |                                                                                                        |
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|  | Part#: <a href="#">LM3478EVAL/NOPB</a><br>Description: <a href="#">EVAL BOARD FOR LM3478</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3478MAX/NOPB</a><br>Description: <a href="#">IC REG CTRLR MULT TOPOLOGY 8SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-12</a><br>Description: <a href="#">IC REG LINEAR 12V 100MA SOT23-3</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3477MMX</a><br>Description: <a href="#">IC REG CTRLR BUCK/BCK-BST 8VSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3X-12</a><br>Description: <a href="#">IC REG LINEAR 12V 100MA SOT23-3</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM3480IM3-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-12/NOPB</a><br>Description: <a href="#">IC REG LINEAR 12V 100MA SOT23-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-15/NOPB</a><br>Description: <a href="#">IC REG LINEAR 15V 100MA SOT23-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-3</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3477MMX/NOPB</a><br>Description: <a href="#">IC REG CTRLR BUCK/BCK-BST 8VSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3480IM3-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3478MMX/NOPB</a><br>Description: <a href="#">IC REG CTRLR MULT TOP 8VSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM3478MM</a><br>Description: <a href="#">IC REG CTRLR MULT TOP 8VSSOP</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3478MA/NOPB</a><br>Description: <a href="#">IC REG CTRLR MULT TOPOLOGY 8SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3478EVAL</a><br>Description: <a href="#">BOARD EVALUATION LM3478</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3478MM/NOPB</a><br>Description: <a href="#">IC REG CTRLR MULT TOP 8VSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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Related keywords for **LM3478QMMX/NOPB**

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