



LM3478QMMX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3478QMMX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 8VSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM3478QMMX/NOPB

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3478QMMX/NOPB                                                                                        |
| MANUFACTURER                     | N/A                                                                                                    |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 8VSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |                                                                                                        |
| 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                                                                                                 |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM3478QMMX/NOPB               | LM3478QMMX/NOPB Distributor        | LM3478QMMX/NOPB Supplier  |
| LM3478QMMX/NOPB Price         | LM3478QMMX/NOPB Pictures           | LM3478QMMX/NOPB Image     |
| LM3478QMMX/NOPB PDF Datasheet | LM3478QMMX/NOPB Download Datasheet | LM3478QMMX/NOPB Datasheet |
| LM3478QMMX/NOPB Stock         | Buy LM3478QMMX/NOPB                | Buy LM3478QMMX/NOPB       |
| LM3478QMMX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM3478MAX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 67398 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LM3478QMM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 68385 pcs<br/><div>RFQ</div></div>         |
| <div><p>No Picture</p></div> <div><b>LM3478MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 75991 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>LM3478MA/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 82403 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LM3480IM3-15</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 100MA SOT23-3<br/>In stock: 4351 pcs<br/><div>RFQ</div></div>        | <div><p>No Picture</p></div> <div><b>LM3480IM3-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 100MA SOT23-3<br/>In stock: 140152 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>LM3480IM3-15/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 15V 100MA SOT23-3<br/>In stock: 143196 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM3478MMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 68914 pcs<br/><div>RFQ</div></div>         |
| <div><p>No Picture</p></div> <div><b>LM3480IM3-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-3<br/>In stock: 69454 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LM3480IM3-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-3<br/>In stock: 96218 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM3478MM</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 70823 pcs<br/><div>RFQ</div></div>              | <div><p>No Picture</p></div> <div><b>LM3480IM3-12</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 100MA SOT23-3<br/>In stock: 106030 pcs<br/><div>RFQ</div></div>       |