

N/A



Image may be representation. See specifications for product details.

LM3477MMX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3477MMX/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK/BCK-BST 8VSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 98921 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM3477MMX/NOPB

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | LM3477MMX/NOPB                                                                   |
| MANUFACTURER                     | N/A                                                                              |
| DESCRIPTION                      | IC REG CTRLR BUCK/BCK-BST 8VSSOP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| QUANTITY AVAILABLE               | 98921 pcs                                                                        |
| DATA SHEET                       |                                                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.97 V ~ 35 V                                                                    |
| TOPOLOGY                         | Buck, Buck-Boost                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                                          |
| SERIES                           | -                                                                                |
| SERIAL INTERFACES                | -                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                           |
| OUTPUT TYPE                      | Transistor Driver                                                                |
| OUTPUT PHASES                    | 1                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                         |
| OTHER NAMES                      | 296-38719-2<br>LM3477MMX/NOPB-ND                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| FUNCTION                         | Step-Down                                                                        |
| FREQUENCY - SWITCHING            | 500kHz                                                                           |
| DUTY CYCLE (MAX)                 | 93%                                                                              |
| DETAILED DESCRIPTION             | Buck, Buck-Boost Regulator Positive Output Step-Down DC-DC Controller IC 8-VSSOP |
| CONTROL FEATURES                 | Enable                                                                           |
| CLOCK SYNC                       | No                                                                               |
| BASE PART NUMBER                 | LM3477                                                                           |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM3477MMX/NOPB               | LM3477MMX/NOPB Distributor        | LM3477MMX/NOPB Supplier  |
| LM3477MMX/NOPB Price         | LM3477MMX/NOPB Pictures           | LM3477MMX/NOPB Image     |
| LM3477MMX/NOPB PDF Datasheet | LM3477MMX/NOPB Download Datasheet | LM3477MMX/NOPB Datasheet |
| LM3477MMX/NOPB Stock         | Buy LM3477MMX/NOPB                | Buy LM3477MMX/NOPB       |
| LM3477MMX/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LM3478MM</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 64504 pcs</p> <p>RFQ</p>             |  <p><b>LM3477MMX</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK/BCK-BST 8VSSOP<br/>In stock: 71705 pcs</p> <p>RFQ</p>       |
|  <p><b>LM3477MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK/BCK-BST 8VSSOP<br/>In stock: 44814 pcs</p> <p>RFQ</p>    |  <p><b>LM3477EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM3477<br/>In stock: 3619 pcs</p> <p>RFQ</p>                |
|  <p><b>LM3477AMMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK/BCK-BST 8VSSOP<br/>In stock: 106992 pcs</p> <p>RFQ</p> |  <p><b>LM3478MA/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 33982 pcs</p> <p>RFQ</p>   |
|  <p><b>LM3478EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM3478<br/>In stock: 1175 pcs</p> <p>RFQ</p>              |  <p><b>LM3478EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM3478<br/>In stock: 3178 pcs</p> <p>RFQ</p>                |
|  <p><b>LM3477MM</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK/BCK-BST 8VSSOP<br/>In stock: 6523 pcs</p> <p>RFQ</p>          |  <p><b>LM3478MAX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>In stock: 101076 pcs</p> <p>RFQ</p> |
|  <p><b>LM3478MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR MULT TOP 8VSSOP<br/>In stock: 42454 pcs</p> <p>RFQ</p>        |  <p><b>LM3477AMMX</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK/BCK-BST 8VSSOP<br/>In stock: 74843 pcs</p> <p>RFQ</p>      |