



LM27402MHX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM27402MHX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 16TSSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31011 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

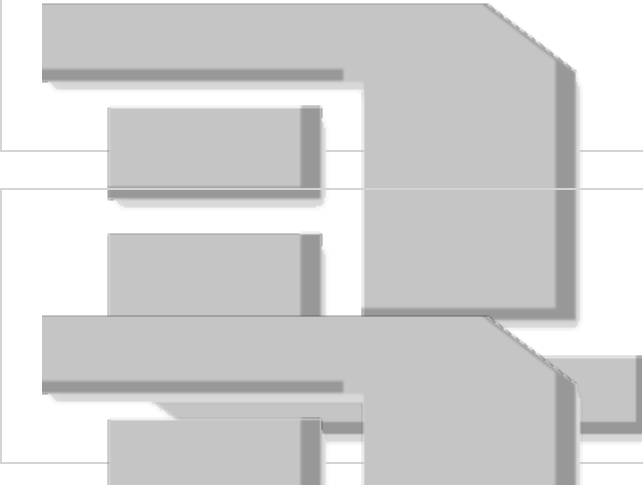
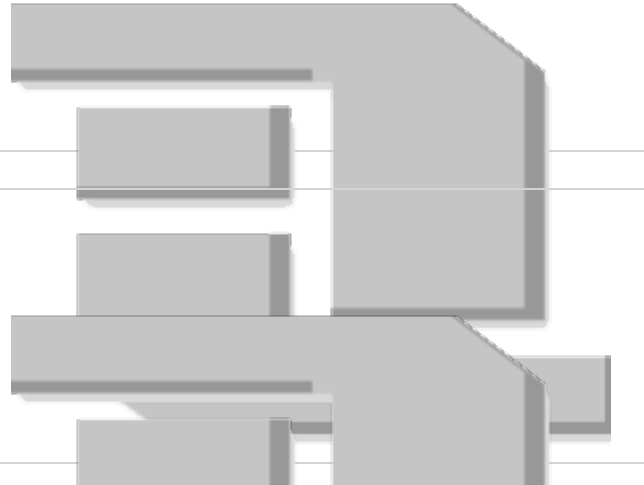
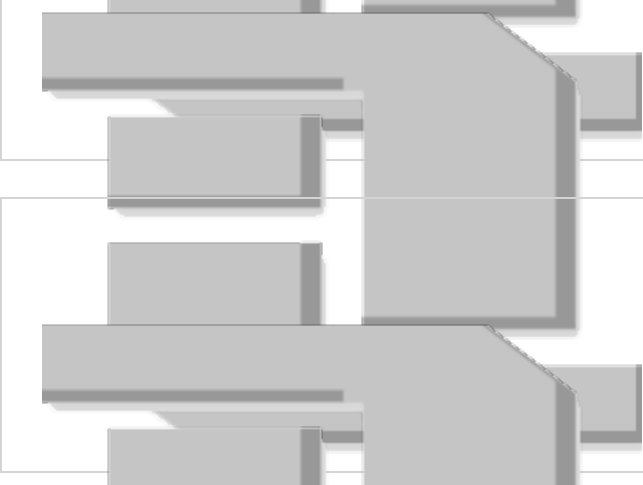
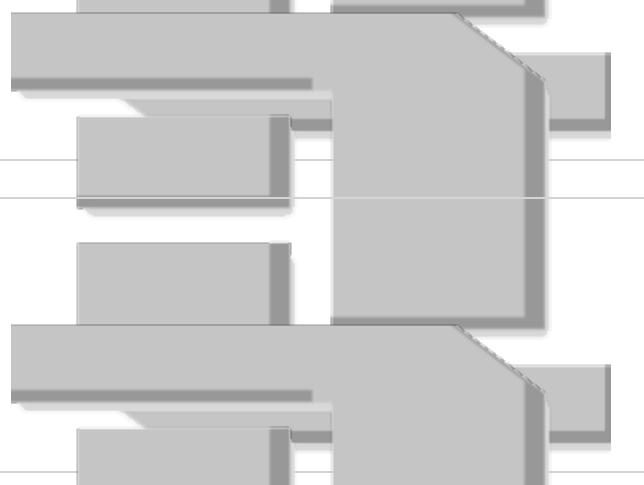
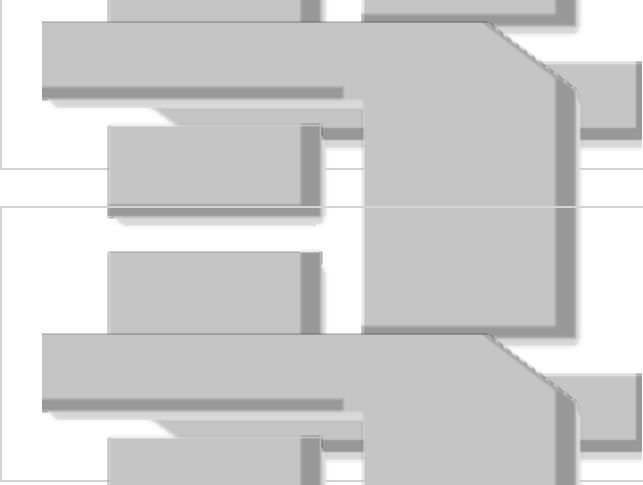
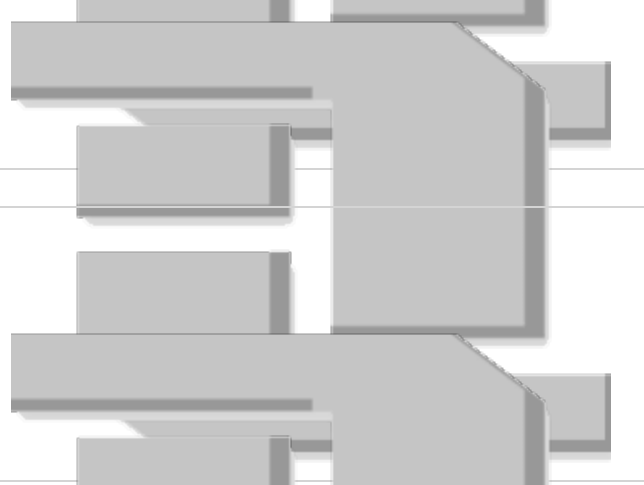
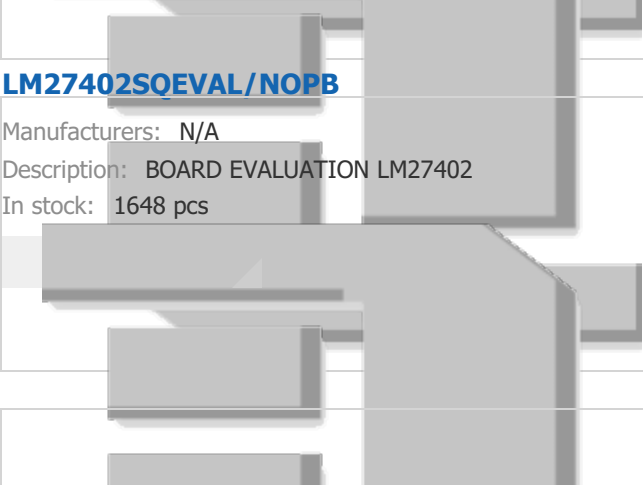
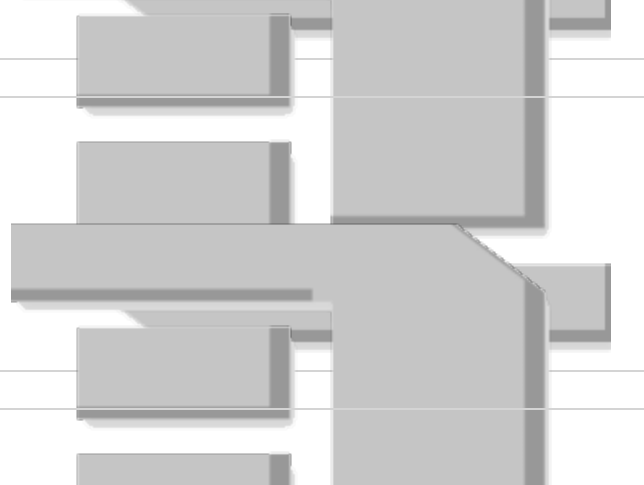
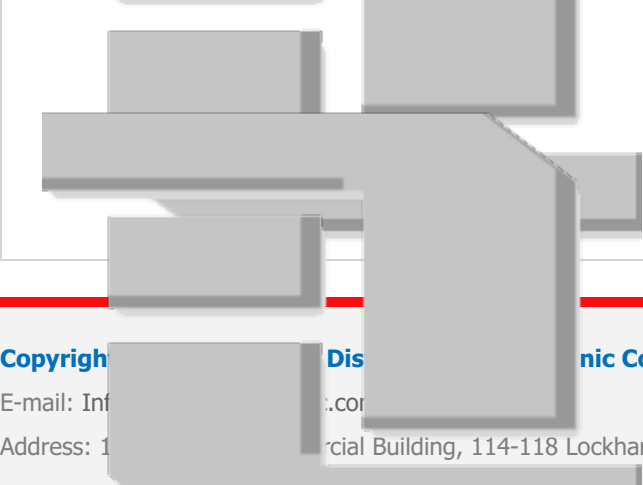
Specifications of LM27402MHX/NOPB

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LM27402MHX/NOPB                                                            |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG CTRLR BUCK 16TSSOP                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 31011 pcs                                                                  |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 20 V                                                                 |
| TOPOLOGY                         | Buck                                                                       |
| SYNCHRONOUS RECTIFIER            | Yes                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                  |
| SERIES                           | -                                                                          |
| SERIAL INTERFACES                | -                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                              |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                |
| OUTPUT TYPE                      | Transistor Driver                                                          |
| OUTPUT PHASES                    | 1                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OTHER NAMES                      | 296-44053-1                                                                |
| 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            | 200kHz ~ 1.2MHz                                                            |
| DUTY CYCLE (MAX)                 | 95%                                                                        |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-HTSSOP     |
| CONTROL FEATURES                 | Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking |
| CLOCK SYNC                       | Yes                                                                        |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM27402MHX/NOPB               | LM27402MHX/NOPB Distributor        | LM27402MHX/NOPB Supplier  |
| LM27402MHX/NOPB Price         | LM27402MHX/NOPB Pictures           | LM27402MHX/NOPB Image     |
| LM27402MHX/NOPB PDF Datasheet | LM27402MHX/NOPB Download Datasheet | LM27402MHX/NOPB Datasheet |
| LM27402MHX/NOPB Stock         | Buy LM27402MHX/NOPB                | Buy LM27402MHX/NOPB       |
| LM27402MHX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LM27402MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 35372 pcs</p> <p>RFQ</p>   |  <p><b>LM2738YSDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 8WSOP<br/>In stock: 4557 pcs</p> <p>RFQ</p>   |
|  <p><b>LM2738YSDEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2738 LLP<br/>In stock: 1967 pcs</p> <p>RFQ</p>   |  <p><b>LM27403EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LM27403<br/>In stock: 936 pcs</p> <p>RFQ</p>            |
|  <p><b>LM27403EVM-POL600</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL LM27403<br/>In stock: 1292 pcs</p> <p>RFQ</p>        |  <p><b>LM27402SQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 16WQFN<br/>In stock: 58246 pcs</p> <p>RFQ</p>     |
|  <p><b>LM27402SQEVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM27402<br/>In stock: 1648 pcs</p> <p>RFQ</p> |  <p><b>LM2738YSD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 8WSOP<br/>In stock: 65386 pcs</p> <p>RFQ</p>   |
|  <p><b>LM2738YMYEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2738 EMSOP<br/>In stock: 1447 pcs</p> <p>RFQ</p> |  <p><b>LM2738YMYX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 8-EMSOP<br/>In stock: 5464 pcs</p> <p>RFQ</p> |
|  <p><b>LM27402SQX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 16WQFN<br/>In stock: 79285 pcs</p> <p>RFQ</p>   |  <p><b>LM27403SQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 24WQFN<br/>In stock: 38929 pcs</p> <p>RFQ</p>     |