

N/A



Image may be representation. See specifications for product details.

LM2832XMY

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2832XMY                                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK ADJ 2A 8-EMSOP                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 75300 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

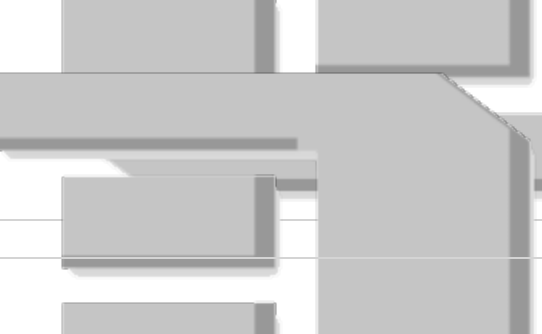
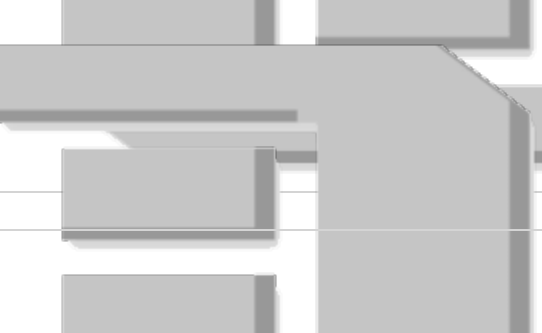
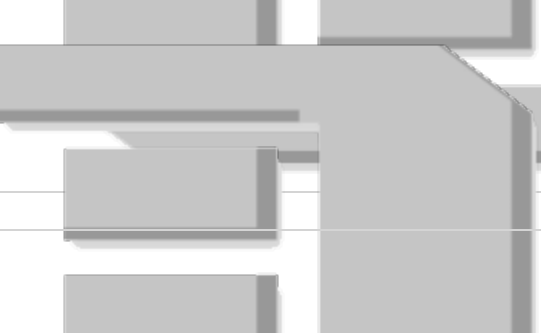
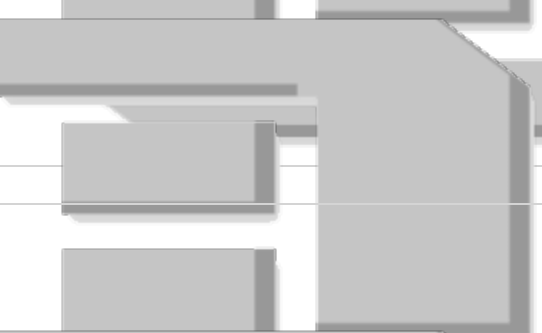
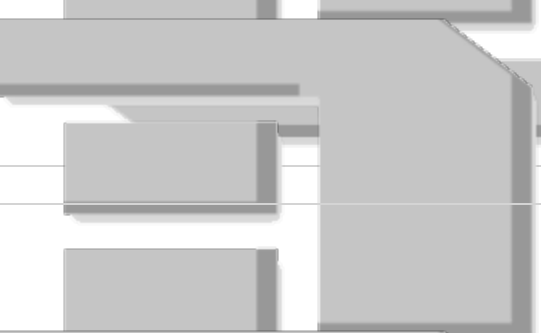
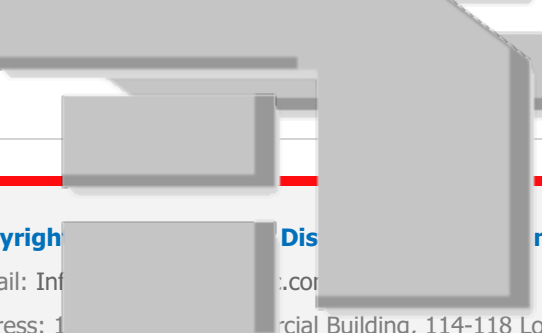
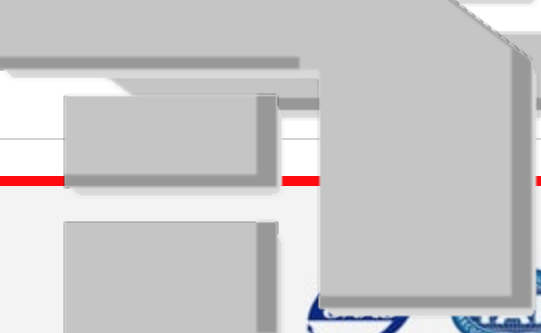
Specifications of LM2832XMY

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2832XMY                                                                                                           |
| MANUFACTURER                     | N/A                                                                                                                 |
| DESCRIPTION                      | IC REG BUCK ADJ 2A 8-EMSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| QUANTITY AVAILABLE               | 75300 pcs                                                                                                           |
| DATA SHEET                       |                                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 4.5V                                                                                                                |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                |
| TOPOLOGY                         | Buck                                                                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-PowerPad                                                                                                     |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                                            |
| OTHER NAMES                      | LM2832XMYTR                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| FUNCTION                         | Step-Down                                                                                                           |
| FREQUENCY - SWITCHING            | 1.6MHz                                                                                                              |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 2A                                                                                                                  |
| BASE PART NUMBER                 | LM2832                                                                                                              |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM2832XMY               | LM2832XMY Distributor        | LM2832XMY Supplier  |
| LM2832XMY Price         | LM2832XMY Pictures           | LM2832XMY Image     |
| LM2832XMY PDF Datasheet | LM2832XMY Download Datasheet | LM2832XMY Datasheet |
| LM2832XMY Stock         | Buy LM2832XMY                | Buy LM2832XMY       |
| LM2832XMY               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                       |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2832XSD</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 2A 6WSOP<br>In stock: 6461 pcs<br>RFQ           |  | <b>LM2831ZSD/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A 6WSOP<br>In stock: 108643 pcs<br>RFQ |
|  | <b>LM2831ZMFX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A SOT23-5<br>In stock: 4436 pcs<br>RFQ |  | <b>LM2831ZSDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A 6WSOP<br>In stock: 4080 pcs<br>RFQ  |
|  | <b>LM2831ZSDX</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A 6WSOP<br>In stock: 3576 pcs<br>RFQ        |  | <b>LM2831ZMFX</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A SOT23-5<br>In stock: 4666 pcs<br>RFQ     |
|  | <b>LM2832XMY/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 2A 8-EMSOP<br>In stock: 105854 pcs<br>RFQ  |  | <b>LM2832XSD EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVAL LM2832XSD<br>In stock: 2059 pcs<br>RFQ         |
|  | <b>LM2832XMYX</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 2A 8-EMSOP<br>In stock: 3163 pcs<br>RFQ        |  | <b>LM2832XMY EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVAL LM2832XMY<br>In stock: 2089 pcs<br>RFQ         |
|  | <b>LM2832XMYX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 2A 8-EMSOP<br>In stock: 6527 pcs<br>RFQ   |  | <b>LM2831ZSD</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1.5A 6WSOP<br>In stock: 5309 pcs<br>RFQ        |

