

LM2738XMY/NOPB



COMPONENTS-WORLD.COM

Part Number: [LM2738XMY/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 1.5A 8-EMSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy [LM2738XMY/NOPB](#) with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                       |                                  |                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM2738XMY/NOPB                                                                                                        | Manufacturer                     | N/A                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BUCK ADJ 1.5A 8-EMSOP                                                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 69433 pcs                                                                                                             | Data sheet                       |                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                                                             | Voltage - Output (Min/Fixed)     | 0.8V                                                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 18V                                                                                                                   | Voltage - Input (Min)            | 3V                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | 20V                                                                                                                   | Topology                         | Buck                                                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                      | No                                                                                                                    | Supplier Device Package          | 8-MSOP-EP                                                          |
| 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                      | LM2738XMY/NOPBTR<br>LM2738XMYNOPB<br>LM2738XMYTR<br>LM2738XMYTR-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C (TJ)                                                                                                    | Number of Outputs                | 1                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                            | 16 Weeks                                                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                   | Step-Down                                                                                                             | Frequency - Switching            | 1.6MHz                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | Current - Output                 | 1.5A                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LM2738                                                                                                                |                                  |                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 69433 pieces of LM2738XMY/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                       |                                  |                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                       |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2738XSDEVAL</a><br>Description: BOARD EVALUATION LM2738 LLP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2737MTCX</a><br>Description: IC REG CTRLR BUCK 14TSSOP           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736YMK/NOPB</a><br>Description: IC REG BUCK ADJ 0.75A TSOT23-6  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738YMY/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8-EMSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2737MTC</a><br>Description: IC REG CTRLR BUCK 14TSSOP            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736YMK</a><br>Description: IC REG BUCK ADJ 0.75A TSOT23-6       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738XSD/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8WSON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736Y EVAL</a><br>Description: BOARD EVALUATION LM2736Y          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738XMYEVAL</a><br>Description: BOARD EVALUATION LM2738 EMSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738XSDX/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8WSON     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736YMKX</a><br>Description: IC REG BUCK ADJ 0.75A TSOT23-6      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736YMKX/NOPB</a><br>Description: IC REG BUCK ADJ 0.75A TSOT23-6 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2737MTC/NOPB</a><br>Description: IC REG CTRLR BUCK 14TSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738YSD/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8WSON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2737MTCX/NOPB</a><br>Description: IC REG CTRLR BUCK 14TSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738YSDEVAL</a><br>Description: BOARD EVALUATION LM2738 LLP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738XMYX/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8-EMSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738YMYEVAL</a><br>Description: BOARD EVALUATION LM2738 EMSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2736Y EVAL/NOPB</a><br>Description: BOARD EVAL FOR LM2736Y       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2738YMYX/NOPB</a><br>Description: IC REG BUCK ADJ 1.5A 8-EMSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for [LM2738XMY/NOPB](#)

|                                                   |                                            |                                         |                                      |
|---------------------------------------------------|--------------------------------------------|-----------------------------------------|--------------------------------------|
| <a href="#">LM2738XMY/NOPB</a>                    | <a href="#">LM2738XMY/NOPB distributor</a> | <a href="#">LM2738XMY/NOPB supplier</a> | <a href="#">LM2738XMY/NOPB price</a> |
| <a href="#">LM2738XMY/NOPB download datasheet</a> | <a href="#">LM2738XMY/NOPB datasheet</a>   | <a href="#">LM2738XMY/NOPB stock</a>    | <a href="#">buy LM2738XMY/NOPB</a>   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

