



LM5010MH/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5010MH/NOPB                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 1A 14TSSOP                                                                                   |
| 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 LM5010MH/NOPB

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5010MH/NOPB                                                                                                |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | IC REG BUCK ADJ 1A 14TSSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| DATA SHEET                       |                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 8V                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 75V                                                                                                          |
| TOPOLOGY                         | Buck                                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 14-HTSSOP                                                                                                    |
| SERIES                           | -                                                                                                            |
| PACKAGING                        | Tube                                                                                                         |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                     |
| OTHER NAMES                      | *LM5010MH/NOPB<br>LM5010MHNOPB                                                                               |
| 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  | 8 Weeks                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| FUNCTION                         | Step-Down                                                                                                    |
| FREQUENCY - SWITCHING            | 100kHz ~ 1MHz                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 1A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 1A                                                                                                           |
| BASE PART NUMBER                 | LM5010                                                                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM5010MH/NOPB               | LM5010MH/NOPB Distributor        | LM5010MH/NOPB Supplier  |
| LM5010MH/NOPB Price         | LM5010MH/NOPB Pictures           | LM5010MH/NOPB Image     |
| LM5010MH/NOPB PDF Datasheet | LM5010MH/NOPB Download Datasheet | LM5010MH/NOPB Datasheet |
| LM5010MH/NOPB Stock         | Buy LM5010MH/NOPB                | Buy LM5010MH/NOPB       |
| LM5010MH/NOPB               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM5010MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 57780 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LM5010SDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 56077 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM5010AQ1MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 42220 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM5015ISOEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM5015ISO<br/>In stock: 4538 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>LM5010SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 43120 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>LM5010ASDX</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 5203 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LM5010SD</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 4277 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>LM5010ASD</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 37833 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LM5010ASDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 47388 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LM5010ASD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 50166 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM5010SDX</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 5101 pcs<br/><div>RFQ</div></div>           | <div><p>No Picture</p></div> <div><b>LM5010MH</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 23810 pcs<br/><div>RFQ</div></div>      |