



LM5010AMHX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5010AMHX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 1A 14TSSOP                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 60040 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM5010AMHX/NOPB

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5010AMHX/NOPB                                                                                              |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | IC REG BUCK ADJ 1A 14TSSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| QUANTITY AVAILABLE               | 60040 pcs                                                                                                    |
| DATA SHEET                       |                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 6V                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 75V                                                                                                          |
| TOPOLOGY                         | Buck                                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 14-HTSSOP                                                                                                    |
| SERIES                           | -                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                     |
| OTHER NAMES                      | 296-35290-2<br>LM5010AMHX/NOPB-ND<br>LM5010AMHXNOPB                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                |
| 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

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM5010AMHX/NOPB               | LM5010AMHX/NOPB Distributor        | LM5010AMHX/NOPB Supplier  |
| LM5010AMHX/NOPB Price         | LM5010AMHX/NOPB Pictures           | LM5010AMHX/NOPB Image     |
| LM5010AMHX/NOPB PDF Datasheet | LM5010AMHX/NOPB Download Datasheet | LM5010AMHX/NOPB Datasheet |
| LM5010AMHX/NOPB Stock         | Buy LM5010AMHX/NOPB                | Buy LM5010AMHX/NOPB       |
| LM5010AMHX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                               |                                                                                                                                               |                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <div>LM5010AQ0MHX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 23930 pcs</div> <div>RFQ</div> | <div>LM5010 AQ0MH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 19369 pcs</div> <div>RFQ</div> | <div>LM5010ASD/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSOP<br/>In stock: 51291 pcs</div> <div>RFQ</div>   |
| <div>LM5010AQ1MHX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 48458 pcs</div> <div>RFQ</div> | <div>LM5010ASD</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSOP<br/>In stock: 31759 pcs</div> <div>RFQ</div>          | <div>LM5010AMHE/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 23516 pcs</div> <div>RFQ</div> |
| <div>LM5010AEVAL/NOPB</div> <div>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM5010A<br/>In stock: 1858 pcs</div> <div>RFQ</div>       | <div>LM5010AMH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 21652 pcs</div> <div>RFQ</div>    | <div>LM5010AEVAL</div> <div>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM5010A<br/>In stock: 3356 pcs</div> <div>RFQ</div>        |
| <div>LM5010AQ1MH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 22594 pcs</div> <div>RFQ</div>  | <div>LM5010AMHX</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 39837 pcs</div> <div>RFQ</div>        |                                                                                                                                             |

