

LM5010MHX/NOPB



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Part Number: [LM5010MHX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 1A 14TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                              |                                  |                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM5010MHX/NOPB                                                                                               | Manufacturer                     | N/A                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BUCK ADJ 1A 14TSSOP                                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 53571 pcs                                                                                                    | Data sheet                       |                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                                                    | 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                        | Tape & Reel (TR)                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                             | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                  | Output Type                      | Adjustable                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                                                                                     | Other Names                      | LM5010MHX<br>LM5010MHX-ND<br>LM5010MHX/NOPBTR<br>LM5010MHXNOPB |
| 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                                                                                                                                                                                                                                                                                                                                                                                            | 20 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                                                                                                       |                                  |                                                                |
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|  | Part#: <a href="#">LM5010SD</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 10WSON</a>              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010AQ0MH/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010MH/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010MH</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LM5010SDX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 10WSON</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010AQ1MHX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LM5010SDX</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 10WSON</a>             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5015ISOEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM5015ISO</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010ASDX</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 10WSON</a>            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5015MHX/NOPB</a><br>Description: <a href="#">IC REG FLYBCK FWRD ISO 14ETSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010AQ0MHX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LM5010ASD/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 10WSON</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM5010AQ1MH/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 14TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

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