



LM5010ASD/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5010ASD/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 1A 10WSON                                                                                    |
| 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 LM5010ASD/NOPB

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5010ASD/NOPB                                                                       |
| MANUFACTURER                     | N/A                                                                                  |
| DESCRIPTION                      | IC REG BUCK ADJ 1A 10WSON                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| 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          | 10-WSON (4x4)                                                                        |
| SERIES                           | -                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                   | 10-WDFN Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                             |
| OTHER NAMES                      | LM5010ASD/NOPBTR<br>LM5010ASDNOPB                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 150°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            | 100kHz ~ 1MHz                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 1A 10-WDFN Exposed Pad |
| CURRENT - OUTPUT                 | 1A                                                                                   |
| BASE PART NUMBER                 | LM5010                                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM5010ASD/NOPB               | LM5010ASD/NOPB Distributor        | LM5010ASD/NOPB Supplier  |
| LM5010ASD/NOPB Price         | LM5010ASD/NOPB Pictures           | LM5010ASD/NOPB Image     |
| LM5010ASD/NOPB PDF Datasheet | LM5010ASD/NOPB Download Datasheet | LM5010ASD/NOPB Datasheet |
| LM5010ASD/NOPB Stock         | Buy LM5010ASD/NOPB                | Buy LM5010ASD/NOPB       |
| LM5010ASD/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM5010SD</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 4277 pcs<br/><b>RFQ</b></div>           | <div></div> <div><b>LM5010AQ0MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 44190 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LM5010MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 50551 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LM5010AQ1MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 42220 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LM5010MH</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 23810 pcs<br/><b>RFQ</b></div>         | <div></div> <div><b>LM5010AMHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 53401 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LM5010AQ1MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 41112 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM5010ASDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 47388 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>LM5010AQ0MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 32934 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM5010ASDX</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 5203 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>LM5010ASD</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 10WSON<br/>In stock: 37833 pcs<br/><b>RFQ</b></div>         | <div></div> <div><b>LM5010MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A 14TSSOP<br/>In stock: 57780 pcs<br/><b>RFQ</b></div>    |