



LM2833ZSDX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2833ZSDX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 3A 10WSON                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3594 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM2833ZSDX/NOPB

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2833ZSDX/NOPB                                                                      |
| MANUFACTURER                     | N/A                                                                                  |
| DESCRIPTION                      | IC REG BUCK ADJ 3A 10WSON                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| QUANTITY AVAILABLE               | 3594 pcs                                                                             |
| DATA SHEET                       |                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 4.5V                                                                                 |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                 |
| TOPOLOGY                         | Buck                                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-SON (3x3)                                                                         |
| SERIES                           | -                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                   | 10-WDFN Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                             |
| OTHER NAMES                      | LM2833ZSDX<br>LM2833ZSDX-ND                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°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            | 3MHz                                                                                 |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 10-WDFN Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                   |
| BASE PART NUMBER                 | LM2833                                                                               |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM2833ZSDX/NOPB               | LM2833ZSDX/NOPB Distributor        | LM2833ZSDX/NOPB Supplier  |
| LM2833ZSDX/NOPB Price         | LM2833ZSDX/NOPB Pictures           | LM2833ZSDX/NOPB Image     |
| LM2833ZSDX/NOPB PDF Datasheet | LM2833ZSDX/NOPB Download Datasheet | LM2833ZSDX/NOPB Datasheet |
| LM2833ZSDX/NOPB Stock         | Buy LM2833ZSDX/NOPB                | Buy LM2833ZSDX/NOPB       |
| LM2833ZSDX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                     |                                                                                                                                     |                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <div>LM2833ZSDEVAL/NOPB</div> <div>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM2833ZSD<br/>In stock: 5335 pcs</div>        | <div>LM2840YMK-ADJL/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 81101 pcs</div> | <div>LM2840XMKX-ADJL/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 80707 pcs</div> |
| <div>LM2833ZSD/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 10WSON<br/>In stock: 78486 pcs</div>          | <div>LM2840YMKX-ADJL/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 6046 pcs</div> | <div>LM2840XQMK/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 31649 pcs</div>      |
| <div>LM2840XMK-ADJL/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 84001 pcs</div> | <div>LM2833ZMYEVAL</div> <div>Manufacturers: N/A<br/>Description: BOARD EVAL LM2833 3MHZ 10MSOP<br/>In stock: 1881 pcs</div>        | <div>LM2833ZMY/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 91631 pcs</div>           |
| <div>LM2840XQMKX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A TSOT23-6<br/>In stock: 3991 pcs</div>     | <div>LM2833ZSDEVAL</div> <div>Manufacturers: N/A<br/>Description: BOARD EVAL LM2833 3MHZ 10LLP<br/>In stock: 2060 pcs</div>         | <div>LM2833ZMYX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 91289 pcs</div>          |