



LM5033SDX/NOPB

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | LM5033SDX/NOPB                |
| Manufacturer/Brand: | N/A                           |
| Product description | IC REG CTRLR PUSH-PULL 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 LM5033SDX/NOPB

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5033SDX/NOPB                                                                                                    |
| MANUFACTURER                     | N/A                                                                                                               |
| DESCRIPTION                      | IC REG CTRLR PUSH-PULL 10WSON                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |                                                                                                                   |
| VOLTAGE - SUPPLY (VCC/VDD)       | 15 V ~ 90 V                                                                                                       |
| TOPOLOGY                         | Full-Bridge, Half-Bridge, Push-Pull                                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 10-WSON (4x4)                                                                                                     |
| SERIES                           | -                                                                                                                 |
| SERIAL INTERFACES                | -                                                                                                                 |
| PACKAGING                        | Cut Tape (CT)                                                                                                     |
| PACKAGE / CASE                   | 10-WDFN Exposed Pad                                                                                               |
| OUTPUT TYPE                      | PWM Signal                                                                                                        |
| OUTPUT PHASES                    | 1                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                          |
| OTHER NAMES                      | 296-44276-1                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                |
| NUMBER OF OUTPUTS                | 2                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| FUNCTION                         | Step-Up/Step-Down                                                                                                 |
| FREQUENCY - SWITCHING            | 200kHz, 600kHz                                                                                                    |
| DUTY CYCLE (MAX)                 | -                                                                                                                 |
| DETAILED DESCRIPTION             | Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 10-WSON (4x4) |
| CONTROL FEATURES                 | Frequency Control, Soft Start                                                                                     |
| CLOCK SYNC                       | Yes                                                                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM5033SDX/NOPB               | LM5033SDX/NOPB Distributor        | LM5033SDX/NOPB Supplier  |
| LM5033SDX/NOPB Price         | LM5033SDX/NOPB Pictures           | LM5033SDX/NOPB Image     |
| LM5033SDX/NOPB PDF Datasheet | LM5033SDX/NOPB Download Datasheet | LM5033SDX/NOPB Datasheet |
| LM5033SDX/NOPB Stock         | Buy LM5033SDX/NOPB                | Buy LM5033SDX/NOPB       |
| LM5033SDX/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                             |                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM5034MTC</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FWRD CONV 20TSSOP<br/>In stock: 23620 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>LM5035AEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM5035A<br/>In stock: 4337 pcs<br/><b>RFQ</b></div>           |
| <div></div> <div><b>LM5033SD-EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM5033SD<br/>In stock: 570 pcs<br/><b>RFQ</b></div>          | <div></div> <div><b>LM5033MMX</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PUSH-PULL 10MSOP<br/>In stock: 5800 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>LM5033MMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PUSH-PULL 10MSOP<br/>In stock: 71802 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LM5033SD</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PUSH-PULL 10WSON<br/>In stock: 5225 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LM5034MTC/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FWRD CONV 20TSSOP<br/>In stock: 41814 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LM5033SDX</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PUSH-PULL 10WSON<br/>In stock: 4061 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>LM5034EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM5034<br/>In stock: 5244 pcs<br/><b>RFQ</b></div>              | <div></div> <div><b>LM5034EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM5034<br/>In stock: 436 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LM5034MTCX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR FWRD CONV 20TSSOP<br/>In stock: 63239 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM5033SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR PUSH-PULL 10WSON<br/>In stock: 61494 pcs<br/><b>RFQ</b></div> |