

N/A



Image may be representation. See specifications for product details.

LM5033SD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5033SD                                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG CTRLR PUSH-PULL 10WSON                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3114 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

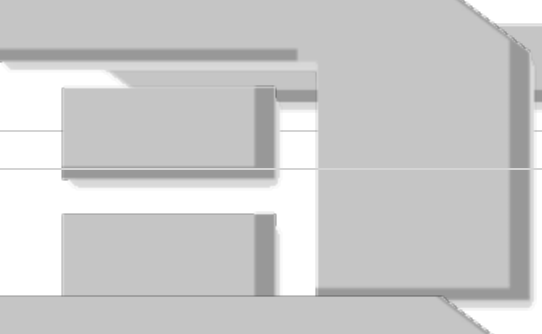
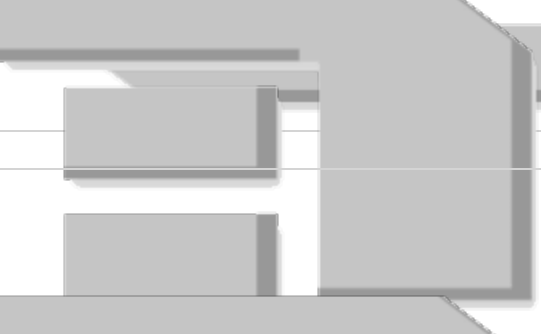
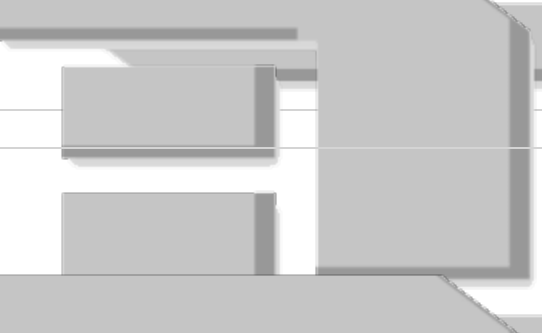
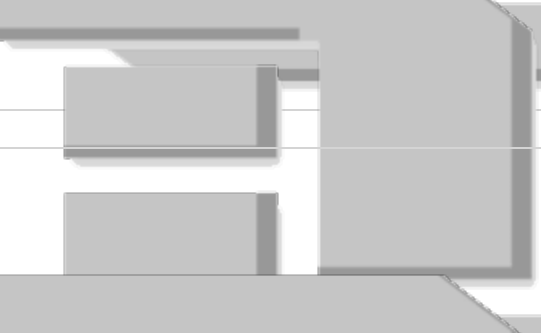
Specifications of LM5033SD

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5033SD                                                                                                          |
| MANUFACTURER                     | N/A                                                                                                               |
| DESCRIPTION                      | IC REG CTRLR PUSH-PULL 10WSON                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 3114 pcs                                                                                                          |
| 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                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 10-WDFN Exposed Pad                                                                                               |
| OUTPUT TYPE                      | PWM Signal                                                                                                        |
| OUTPUT PHASES                    | 1                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                          |
| OTHER NAMES                      | LM5033SDTR                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                |
| NUMBER OF OUTPUTS                | 2                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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                                                                                                               |
| BASE PART NUMBER                 | LM5033                                                                                                            |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM5033SD               | LM5033SD Distributor        | LM5033SD Supplier  |
| LM5033SD Price         | LM5033SD Pictures           | LM5033SD Image     |
| LM5033SD PDF Datasheet | LM5033SD Download Datasheet | LM5033SD Datasheet |
| LM5033SD Stock         | Buy LM5033SD                | Buy LM5033SD       |
| LM5033SD               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM5033SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10WSON<br>In stock: 87251 pcs<br>RFQ |  | <b>LM5033MMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10MSOP<br>In stock: 81273 pcs<br>RFQ   |
|  | <b>LM5034EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5034<br>In stock: 506 pcs<br>RFQ       |  | <b>LM5033SD-EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5033SD<br>In stock: 612 pcs<br>RFQ          |
|  | <b>LM5033MM/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10MSOP<br>In stock: 91583 pcs<br>RFQ |  | <b>LM5033MMX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10MSOP<br>In stock: 3251 pcs<br>RFQ         |
|  | <b>LM5032MTCX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR FWRD CONV 16TSSOP<br>In stock: 6045 pcs<br>RFQ    |  | <b>LM5033SDX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10WSON<br>In stock: 6389 pcs<br>RFQ         |
|  | <b>LM5034EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5034<br>In stock: 6839 pcs<br>RFQ           |  | <b>LM5033SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10WSON<br>In stock: 42734 pcs<br>RFQ   |
|  | <b>LM5033MM</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10MSOP<br>In stock: 5431 pcs<br>RFQ       |  | <b>LM5032MTCX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR FWRD CONV 16TSSOP<br>In stock: 59149 pcs<br>RFQ |