

N/A



Image may be representation. See specifications for product details.

LM2853MHX-3.3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2853MHX-3.3                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK 3.3V 3A SYNC 14TSSOP                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6176 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2853MHX-3.3

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2853MHX-3.3                                                                                           |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC REG BUCK 3.3V 3A SYNC 14TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| QUANTITY AVAILABLE               | 6176 pcs                                                                                                |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-HTSSOP                                                                                               |
| SERIES                           | SIMPLE SWITCHER®                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| 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   | Contains lead / RoHS non-compliant                                                                      |
| FUNCTION                         | Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 550kHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                      |
| BASE PART NUMBER                 | LM2853                                                                                                  |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM2853MHX-3.3               | LM2853MHX-3.3 Distributor        | LM2853MHX-3.3 Supplier  |
| LM2853MHX-3.3 Price         | LM2853MHX-3.3 Pictures           | LM2853MHX-3.3 Image     |
| LM2853MHX-3.3 PDF Datasheet | LM2853MHX-3.3 Download Datasheet | LM2853MHX-3.3 Datasheet |
| LM2853MHX-3.3 Stock         | Buy LM2853MHX-3.3                | Buy LM2853MHX-3.3       |
| LM2853MHX-3.3               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LM2853MHX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A SYNC 14TSSOP<br/>In stock: 21559 pcs</p> <p>RFQ</p> |  <p><b>LM2853MHX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 3A SYNC 14TSSOP<br/>In stock: 6174 pcs</p> <p>RFQ</p>       |
|  <p><b>LM2854MH-1000</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP<br/>In stock: 16073 pcs</p> <p>RFQ</p>      |  <p><b>LM2854-1000EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD DEMO FOR LM2854-1000<br/>In stock: 1159 pcs</p> <p>RFQ</p>           |
|  <p><b>LM2854MH-1000/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP<br/>In stock: 13230 pcs</p> <p>RFQ</p> |  <p><b>LM2853MHX-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 3A SYNC 14TSSOP<br/>In stock: 38467 pcs</p> <p>RFQ</p> |
|  <p><b>LM2853MHX-1.8</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 3A SYNC 14TSSOP<br/>In stock: 6487 pcs</p> <p>RFQ</p>       |  <p><b>LM2853MHX-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3V 3A SYNC 14TSSOP<br/>In stock: 5954 pcs</p> <p>RFQ</p>         |
|  <p><b>LM2854EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM2854<br/>In stock: 1380 pcs</p> <p>RFQ</p>                     |  <p><b>LM2854MH-500/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP<br/>In stock: 17559 pcs</p> <p>RFQ</p>  |
|  <p><b>LM2853MHX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 3A SYNC 14TSSOP<br/>In stock: 50430 pcs</p> <p>RFQ</p> |  <p><b>LM2853MHX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3V 3A SYNC 14TSSOP<br/>In stock: 4751 pcs</p> <p>RFQ</p>    |

