



LM5116MHX/NOPB

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | LM5116MHX/NOPB             |
| Manufacturer/Brand: | N/A                        |
| Product description | IC REG CTRLR BUCK 20TSSOP  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 16699 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of LM5116MHX/NOPB

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | LM5116MHX/NOPB                                                         |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG CTRLR BUCK 20TSSOP                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 16699 pcs                                                              |
| DATA SHEET                       |                                                                        |
| VOLTAGE - SUPPLY (VCC/VDD)       | 6 V ~ 100 V                                                            |
| TOPOLOGY                         | Buck                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                    |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                              |
| SERIES                           | -                                                                      |
| SERIAL INTERFACES                | -                                                                      |
| PACKAGING                        | Original-Reel®                                                         |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                   |
| OUTPUT TYPE                      | Transistor Driver                                                      |
| OUTPUT PHASES                    | 1                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OTHER NAMES                      | LM5116MHX/NOPBDKR                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                     |
| NUMBER OF OUTPUTS                | 1                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| FUNCTION                         | Step-Down                                                              |
| FREQUENCY - SWITCHING            | 200kHz, 535kHz                                                         |
| DUTY CYCLE (MAX)                 | -                                                                      |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-HTSSOP |
| CONTROL FEATURES                 | Enable, Frequency Control, Ramp, Soft Start                            |
| CLOCK SYNC                       | Yes                                                                    |
| BASE PART NUMBER                 | LM5116                                                                 |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM5116MHX/NOPB               | LM5116MHX/NOPB Distributor        | LM5116MHX/NOPB Supplier  |
| LM5116MHX/NOPB Price         | LM5116MHX/NOPB Pictures           | LM5116MHX/NOPB Image     |
| LM5116MHX/NOPB PDF Datasheet | LM5116MHX/NOPB Download Datasheet | LM5116MHX/NOPB Datasheet |
| LM5116MHX/NOPB Stock         | Buy LM5116MHX/NOPB                | Buy LM5116MHX/NOPB       |
| LM5116MHX/NOPB               | Supplier                          | Distributor              |

Related Products

|  |                                                                                                                      |  |                                                                                                                     |
|--|----------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|
|  | <b>LM5117EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR LM5117<br>In stock: 1065 pcs<br>RFQ      |  | <b>LM5116MHX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 21037 pcs<br>RFQ      |
|  | <b>LM5116MH</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 11588 pcs<br>RFQ        |  | <b>LM5117PSQ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 24WQFN<br>In stock: 17976 pcs<br>RFQ  |
|  | <b>LM5116WG/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20-CFP<br>In stock: 686 pcs<br>RFQ      |  | <b>LM5116MH/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 17167 pcs<br>RFQ  |
|  | <b>LM5116BUCKEVM-BLDT</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM5116<br>In stock: 4848 pcs<br>RFQ   |  | <b>LM5116EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5116<br>In stock: 1041 pcs<br>RFQ   |
|  | <b>LM5117PMHE/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 25239 pcs<br>RFQ |  | <b>LM5116HJD</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20CDIP<br>In stock: 422 pcs<br>RFQ         |
|  | <b>LM5117PMHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 17485 pcs<br>RFQ |  | <b>LM5117PMH/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 20TSSOP<br>In stock: 15649 pcs<br>RFQ |