



LM20134MHX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM20134MHX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 4A SYNC 16TSSOP                                                                              |
| 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.

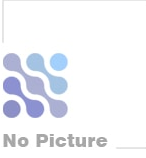
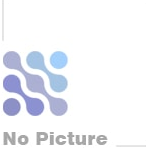
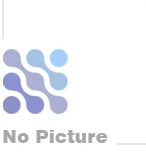
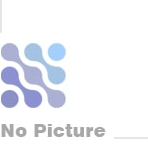
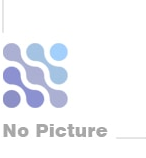
Specifications of LM20134MHX/NOPB

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM20134MHX/NOPB                                                                                              |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | IC REG BUCK ADJ 4A SYNC 16TSSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| DATA SHEET                       |                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 4.68V                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 2.95V                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                         |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                                                    |
| SERIES                           | PowerWise®                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                     |
| OTHER NAMES                      | 296-44015-2<br>LM20134MHX<br>LM20134MHX-ND<br>LM20134MHX/NOPB-ND                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| FUNCTION                         | Step-Down                                                                                                    |
| FREQUENCY - SWITCHING            | 410kHz                                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 4A                                                                                                           |
| BASE PART NUMBER                 | LM20134                                                                                                      |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM20134MHX/NOPB               | LM20134MHX/NOPB Distributor        | LM20134MHX/NOPB Supplier  |
| LM20134MHX/NOPB Price         | LM20134MHX/NOPB Pictures           | LM20134MHX/NOPB Image     |
| LM20134MHX/NOPB PDF Datasheet | LM20134MHX/NOPB Download Datasheet | LM20134MHX/NOPB Datasheet |
| LM20134MHX/NOPB Stock         | Buy LM20134MHX/NOPB                | Buy LM20134MHX/NOPB       |
| LM20134MHX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM20143EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL 3A POWERWISE LM20143<br/>In stock: 1773 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LM20136MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP<br/>In stock: 48500 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM20133MHE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP<br/>In stock: 55084 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM20133MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP<br/>In stock: 55880 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM20133MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP<br/>In stock: 56749 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM20136MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP<br/>In stock: 43671 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LM20134MHE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16TSSOP<br/>In stock: 42729 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM20143MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP<br/>In stock: 59948 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM20136MHE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP<br/>In stock: 35349 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM20134MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16TSSOP<br/>In stock: 49092 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM20136MHEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LM20136MH<br/>In stock: 1883 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LM20134EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL 4A POWERWISE LM20134<br/>In stock: 1954 pcs</div> <div>RFQ</div>       |