



LM3401MM/NOPB

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | LM3401MM/NOPB                   |
| Manufacturer/Brand: | N/A                             |
| Product description | IC LED DRVR CTRLR DIM 1A 8VSSOP |
| 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 LM3401MM/NOPB

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | LM3401MM/NOPB                                                                   |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC LED DRVR CTRLR DIM 1A 8VSSOP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE - SUPPLY (MIN)           | 4.5V                                                                            |
| VOLTAGE - SUPPLY (MAX)           | 35V                                                                             |
| VOLTAGE - OUTPUT                 | -                                                                               |
| TYPE                             | DC DC Controller                                                                |
| TOPOLOGY                         | Step-Down (Buck)                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                                         |
| SERIES                           | -                                                                               |
| PACKAGING                        | Cut Tape (CT)                                                                   |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                          |
| OTHER NAMES                      | *LM3401MM/NOPB<br>LM3401MM/NOPBCT<br>LM3401MMCT<br>LM3401MMCT-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  | 20 Weeks                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| INTERNAL SWITCH(S)               | No                                                                              |
| FREQUENCY                        | 1.5MHz                                                                          |
| DIMMING                          | PWM                                                                             |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 1A 8-VSSOP |
| CURRENT - OUTPUT / CHANNEL       | 1A                                                                              |
| BASE PART NUMBER                 | LM3401                                                                          |
| APPLICATIONS                     | -                                                                               |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM3401MM/NOPB               | LM3401MM/NOPB Distributor        | LM3401MM/NOPB Supplier  |
| LM3401MM/NOPB Price         | LM3401MM/NOPB Pictures           | LM3401MM/NOPB Image     |
| LM3401MM/NOPB PDF Datasheet | LM3401MM/NOPB Download Datasheet | LM3401MM/NOPB Datasheet |
| LM3401MM/NOPB Stock         | Buy LM3401MM/NOPB                | Buy LM3401MM/NOPB       |
| LM3401MM/NOPB               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                       |                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM339PWRG4</b><br/>Manufacturers: N/A<br/>Description: IC QUAD DIFF COMPARATOR 14-TSSOP<br/>In stock: 731594 pcs<br/><b>RFQ</b></div>                             | <div></div> <div><b>LM339QT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR LP QUAD 16QFN<br/>In stock: 777581 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LM3401EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM3401<br/>In stock: 1871 pcs<br/><b>RFQ</b></div>                                     | <div></div> <div><b>LM3402HVMM</b><br/>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 8VSSOP<br/>In stock: 5215 pcs<br/><b>RFQ</b></div>            |
| <div></div> <div><b>LM3402EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LM3402<br/>In stock: 4681 pcs<br/><b>RFQ</b></div>                                    | <div></div> <div><b>LM3402EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD DEMO FOR LM3402<br/>In stock: 1789 pcs<br/><b>RFQ</b></div>                |
| <div></div> <div><b>LM3402HVEVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM3402HV<br/>In stock: 1896 pcs<br/><b>RFQ</b></div>                                 | <div></div> <div><b>LM3402HVEVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LM3402HV<br/>In stock: 4576 pcs<br/><b>RFQ</b></div>           |
| <div></div> <div><b>LM3401MMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC LED DRVR CTRLR DIM 1A 8VSSOP<br/>In stock: 89025 pcs<br/><b>RFQ</b></div>                           | <div></div> <div><b>LM3401EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LM3401<br/>In stock: 5640 pcs<br/><b>RFQ</b></div>               |
| <div></div> <div><b>LM339SNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR QUAD SGL 14-DIP<br/>In stock: 205054 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM3401-MR16DEMO/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD DEMO LM3401<br/>In stock: 5134 pcs<br/><b>RFQ</b></div>               |