



LM3407MY/NOPB

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | LM3407MY/NOPB                 |
| Manufacturer/Brand: | N/A                           |
| Product description | IC LED DRIVER RGLTR DIM 8MSOP |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 179739 pcs stock              |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of LM3407MY/NOPB

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3407MY/NOPB                                                                             |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 8MSOP                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 179739 pcs                                                                                |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY (MIN)           | 4.5V                                                                                      |
| VOLTAGE - SUPPLY (MAX)           | 30V                                                                                       |
| VOLTAGE - OUTPUT                 | -                                                                                         |
| TYPE                             | DC DC Regulator                                                                           |
| TOPOLOGY                         | Step-Down (Buck)                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-EP                                                                                 |
| SERIES                           | -                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                        |
| OTHER NAMES                      | LM3407MY<br>LM3407MY-ND<br>LM3407MY/NOPBTR<br>LM3407MYNOPB<br>LM3407MYTR<br>LM3407MYTR-ND |
| 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   | Lead free / RoHS Compliant                                                                |
| INTERNAL SWITCH(S)               | Yes                                                                                       |
| FREQUENCY                        | 300kHz ~ 1MHz                                                                             |
| DIMMING                          | PWM                                                                                       |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 350mA 8-MSOP-EP       |
| CURRENT - OUTPUT / CHANNEL       | 350mA                                                                                     |
| BASE PART NUMBER                 | LM3407                                                                                    |
| APPLICATIONS                     | Lighting                                                                                  |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM3407MY/NOPB               | LM3407MY/NOPB Distributor        | LM3407MY/NOPB Supplier  |
| LM3407MY/NOPB Price         | LM3407MY/NOPB Pictures           | LM3407MY/NOPB Image     |
| LM3407MY/NOPB PDF Datasheet | LM3407MY/NOPB Download Datasheet | LM3407MY/NOPB Datasheet |
| LM3407MY/NOPB Stock         | Buy LM3407MY/NOPB                | Buy LM3407MY/NOPB       |
| LM3407MY/NOPB               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                                    |  |                                                                                                                                   |
|--|------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM3409EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM3409<br>In stock: 1382 pcs<br><b>RFQ</b>             |  | <b>LM3409HVMY/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 10MSOP<br>In stock: 139947 pcs<br><b>RFQ</b> |
|  | <b>LM3406MHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14HTSSOP<br>In stock: 79454 pcs<br><b>RFQ</b>  |  | <b>LM3406MH/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14HTSSOP<br>In stock: 37346 pcs<br><b>RFQ</b>  |
|  | <b>LM3407EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR LM3407<br>In stock: 4167 pcs<br><b>RFQ</b>            |  | <b>LM3407MYX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 8MSOP<br>In stock: 229300 pcs<br><b>RFQ</b>   |
|  | <b>LM3409EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR LM3409<br>In stock: 5257 pcs<br><b>RFQ</b>            |  | <b>LM3406HVQMXXQ1</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14HTSSOP<br>In stock: 83437 pcs<br><b>RFQ</b> |
|  | <b>LM3406MHEVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR LM3406MH<br>In stock: 1678 pcs<br><b>RFQ</b>         |  | <b>LM3407EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM3407<br>In stock: 1903 pcs<br><b>RFQ</b>            |
|  | <b>LM3409HVMYX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 10MSOP<br>In stock: 171812 pcs<br><b>RFQ</b> |  | <b>LM3409HVEVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR LM3409HV<br>In stock: 1298 pcs<br><b>RFQ</b>  |

