



SM72485MM/NOPB

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | SM72485MM/NOPB               |
| Manufacturer/Brand: | N/A                          |
| Product description | IC REG BUCK ADJ 0.15A 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 SM72485MM/NOPB

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SM72485MM/NOPB                                                                                             |
| MANUFACTURER                     | N/A                                                                                                        |
| DESCRIPTION                      | IC REG BUCK ADJ 0.15A 8VSSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | 85V                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 6V                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 95V                                                                                                        |
| TOPOLOGY                         | Buck                                                                                                       |
| SYNCHRONOUS RECTIFIER            | No                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                                                                    |
| SERIES                           | SolarMagic™                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | 296-40490-2<br>SM72485MM/NOPB-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                                                                                 |
| FUNCTION                         | Step-Down                                                                                                  |
| FREQUENCY - SWITCHING            | 50kHz ~ 1.1MHz                                                                                             |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 150mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| CURRENT - OUTPUT                 | 150mA                                                                                                      |
| BASE PART NUMBER                 | SM72485                                                                                                    |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| SM72485MM/NOPB               | SM72485MM/NOPB Distributor        | SM72485MM/NOPB Supplier  |
| SM72485MM/NOPB Price         | SM72485MM/NOPB Pictures           | SM72485MM/NOPB Image     |
| SM72485MM/NOPB PDF Datasheet | SM72485MM/NOPB Download Datasheet | SM72485MM/NOPB Datasheet |
| SM72485MM/NOPB Stock         | Buy SM72485MM/NOPB                | Buy SM72485MM/NOPB       |
| SM72485MM/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                            |                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SM72485MMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8VSSOP<br/>In stock: 68655 pcs</div> <div>RFQ</div>  | <div></div> <div><b>SM72485E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 5199 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>SM72485SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 58794 pcs</div> <div>RFQ</div>    | <div></div> <div><b>SM72485SDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 68107 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>SM72482MA-4/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 92637 pcs</div> <div>RFQ</div> | <div></div> <div><b>SM72485/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 5912 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>SM72485MME/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8VSSOP<br/>In stock: 53239 pcs</div> <div>RFQ</div>  | <div></div> <div><b>SM72482MAE-4/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 76123 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SM72482X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 5736 pcs</div> <div>RFQ</div>     | <div></div> <div><b>SM72482MAX-4/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DRIVER GATE DUAL 5A 8SOIC<br/>In stock: 70198 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SM72485X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 5175 pcs</div> <div>RFQ</div>      | <div></div> <div><b>SM72485SDE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.15A 8WSON<br/>In stock: 64856 pcs</div> <div>RFQ</div>    |