



### LM27213SQX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM27213SQX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 48WQFN                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27092 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of LM27213SQX/NOPB

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LM27213SQX/NOPB                                                            |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG CTRLR BUCK 48WQFN                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 27092 pcs                                                                  |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.75 V ~ 6 V                                                               |
| TOPOLOGY                         | Buck                                                                       |
| SYNCHRONOUS RECTIFIER            | Yes                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-WQFN (7x7)                                                              |
| SERIES                           | -                                                                          |
| SERIAL INTERFACES                | -                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                       |
| OUTPUT TYPE                      | Transistor Driver                                                          |
| OUTPUT PHASES                    | 1                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OTHER NAMES                      | 296-38101-2<br>LM27213SQX/NOPB-ND                                          |
| OPERATING TEMPERATURE            | -5°C ~ 105°C (TA)                                                          |
| NUMBER OF OUTPUTS                | 1                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| FUNCTION                         | Step-Down                                                                  |
| FREQUENCY - SWITCHING            | -                                                                          |
| DUTY CYCLE (MAX)                 | -                                                                          |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-WQFN (7x7) |
| CONTROL FEATURES                 | Current Limit, Enable, Power Good, Soft Start                              |
| CLOCK SYNC                       | No                                                                         |
| BASE PART NUMBER                 | LM27213                                                                    |

#### Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM27213SQX/NOPB               | LM27213SQX/NOPB Distributor        | LM27213SQX/NOPB Supplier  |
| LM27213SQX/NOPB Price         | LM27213SQX/NOPB Pictures           | LM27213SQX/NOPB Image     |
| LM27213SQX/NOPB PDF Datasheet | LM27213SQX/NOPB Download Datasheet | LM27213SQX/NOPB Datasheet |
| LM27213SQX/NOPB Stock         | Buy LM27213SQX/NOPB                | Buy LM27213SQX/NOPB       |
| LM27213SQX/NOPB               | Supplier                           | Distributor               |

#### Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM27222SD</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8WSON<br>In stock: 4922 pcs<br><div>RFQ</div>       |  | <b>LM27222MX</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8SOIC<br>In stock: 3277 pcs<br><div>RFQ</div>       |
|  | <b>LM27213SQX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48WQFN<br>In stock: 3517 pcs<br><div>RFQ</div>              |  | <b>LM27213MTDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48TSSOP<br>In stock: 21345 pcs<br><div>RFQ</div>      |
|  | <b>LM27222M/NOPB</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8SOIC<br>In stock: 30381 pcs<br><div>RFQ</div>  |  | <b>LM27222MX/NOPB</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8SOIC<br>In stock: 36757 pcs<br><div>RFQ</div> |
|  | <b>LM27213MTDX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48TSSOP<br>In stock: 5502 pcs<br><div>RFQ</div>            |  | <b>LM27213SQ</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48WQFN<br>In stock: 3057 pcs<br><div>RFQ</div>               |
|  | <b>LM27222SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8WSON<br>In stock: 63570 pcs<br><div>RFQ</div> |  | <b>LM27222M</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR SYNC 4.5A HS 8SOIC<br>In stock: 35842 pcs<br><div>RFQ</div>       |
|  | <b>LM27213SQ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48WQFN<br>In stock: 14828 pcs<br><div>RFQ</div>         |  | <b>LM27213MTD/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR BUCK 48TSSOP<br>In stock: 11693 pcs<br><div>RFQ</div>       |

