

N/A



Image may be representation. See specifications for product details.

LM5035ASQ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5035ASQ/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR HALF-BRIDGE 24WQFN                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4911 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM5035ASQ/NOPB

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5035ASQ/NOPB                                                                                               |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | IC REG CTRLR HALF-BRIDGE 24WQFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| QUANTITY AVAILABLE               | 4911 pcs                                                                                                     |
| DATA SHEET                       |                                                                                                              |
| VOLTAGE - SUPPLY (VCC/VDD)       | 13 V ~ 105 V                                                                                                 |
| TOPOLOGY                         | Half-Bridge                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-WQFN (4x5)                                                                                                |
| SERIES                           | -                                                                                                            |
| SERIAL INTERFACES                | -                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad                                                                                         |
| OUTPUT TYPE                      | Transistor Driver                                                                                            |
| OUTPUT PHASES                    | 1                                                                                                            |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                  |
| OTHER NAMES                      | LM5035ASQ/NOPBTR<br>LM5035ASQ/NOPB<br>LM5035ASQTR<br>LM5035ASQTR-ND                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| FUNCTION                         | Step-Up/Step-Down                                                                                            |
| FREQUENCY - SWITCHING            | 200kHz, 500kHz                                                                                               |
| DUTY CYCLE (MAX)                 | -                                                                                                            |
| DETAILED DESCRIPTION             | Half-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 24-WQFN (4x5) |
| CONTROL FEATURES                 | Frequency Control, Ramp, Soft Start                                                                          |
| CLOCK SYNC                       | Yes                                                                                                          |
| BASE PART NUMBER                 | LM5035                                                                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM5035ASQ/NOPB               | LM5035ASQ/NOPB Distributor        | LM5035ASQ/NOPB Supplier  |
| LM5035ASQ/NOPB Price         | LM5035ASQ/NOPB Pictures           | LM5035ASQ/NOPB Image     |
| LM5035ASQ/NOPB PDF Datasheet | LM5035ASQ/NOPB Download Datasheet | LM5035ASQ/NOPB Datasheet |
| LM5035ASQ/NOPB Stock         | Buy LM5035ASQ/NOPB                | Buy LM5035ASQ/NOPB       |
| LM5035ASQ/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                     |                                                                                                                                     |                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <div>LM5035CEVAL/NOPB</div> <div>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM5035C<br/>In stock: 661 pcs</div>             | <div>LM5035BMH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 26866 pcs</div>   | <div>LM5035AMHX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 5134 pcs</div>  |
| <div>LM5035BMH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 26866 pcs</div>   | <div>LM5035BMH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 26866 pcs</div>   | <div>LM5035AMH-1/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 28TSSOP<br/>In stock: 3186 pcs</div> |
| <div>LM5034MTCX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR FWRD CONV 20TSSOP<br/>In stock: 49117 pcs</div>    | <div>LM5034MTCX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR FWRD CONV 20TSSOP<br/>In stock: 49117 pcs</div>    | <div>LM5035BSQX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 24WQFN<br/>In stock: 45042 pcs</div>  |
| <div>LM5035ASQX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 24WQFN<br/>In stock: 2836 pcs</div>    | <div>LM5035ASQX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 24WQFN<br/>In stock: 2836 pcs</div>    | <div>LM5035BSQ/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 24WQFN<br/>In stock: 40486 pcs</div>   |
| <div>LM5035BMHX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 21633 pcs</div>  | <div>LM5035BMHX/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 21633 pcs</div>  | <div>LM5035AMH/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br/>In stock: 3349 pcs</div>   |
| <div>LM5035AMHX-1/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 28TSSOP<br/>In stock: 6557 pcs</div> | <div>LM5035AMHX-1/NOPB</div> <div>Manufacturers: N/A<br/>Description: IC REG CTRLR HALF-BRIDGE 28TSSOP<br/>In stock: 6557 pcs</div> | <div>LM5035AEVAL</div> <div>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM5035A<br/>In stock: 3754 pcs</div>                |