



LP8728QSQX-C/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP8728QSQX-C/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK MULTIPLE 1A QD 28WQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 43854 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

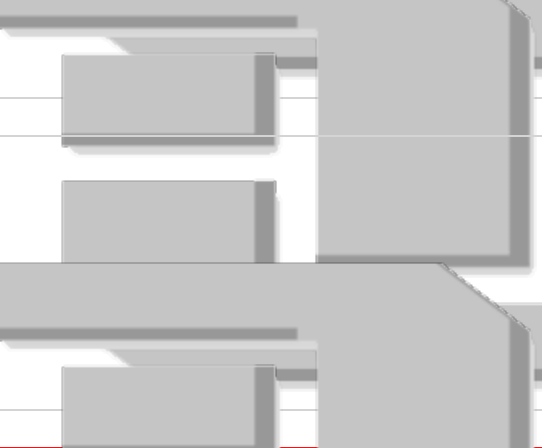
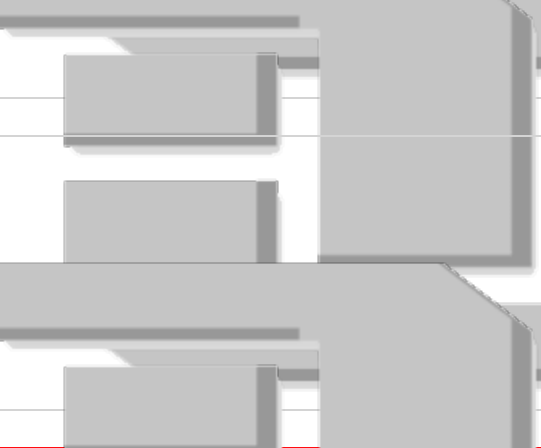
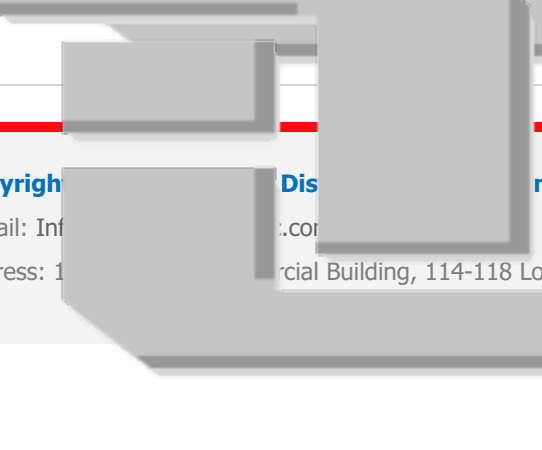
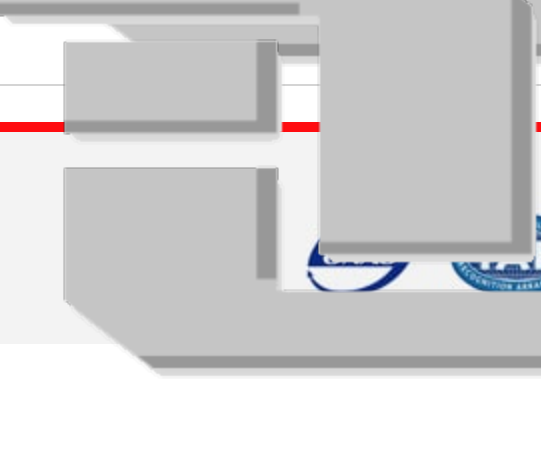
Specifications of LP8728QSQX-C/NOPB

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP8728QSQX-C/NOPB                                                                                       |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC REG BCK MULTIPLE 1A QD 28WQFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 43854 pcs                                                                                               |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 1.5V, 1.8/2.65V, 3.3V                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-WQFN (5x5)                                                                                           |
| SERIES                           | Automotive, AEC-Q100                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 28-WFQFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                      |
| NUMBER OF OUTPUTS                | 4                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 3.2MHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.2V, 1.5V, 1.8/2.65V, 3.3V 4 Output 1A 28-WFQFN Exposed Pad |
| CURRENT - OUTPUT                 | 1A                                                                                                      |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LP8728QSQX-C/NOPB               | LP8728QSQX-C/NOPB Distributor        | LP8728QSQX-C/NOPB Supplier  |
| LP8728QSQX-C/NOPB Price         | LP8728QSQX-C/NOPB Pictures           | LP8728QSQX-C/NOPB Image     |
| LP8728QSQX-C/NOPB PDF Datasheet | LP8728QSQX-C/NOPB Download Datasheet | LP8728QSQX-C/NOPB Datasheet |
| LP8728QSQX-C/NOPB Stock         | Buy LP8728QSQX-C/NOPB                | Buy LP8728QSQX-C/NOPB       |
| LP8728QSQX-C/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP8728EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LP8728<br/>In stock: 694 pcs</p> <p>RFQ</p>                     |  | <p><b>LP8731YZREVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LP8731YZR<br/>In stock: 696 pcs</p> <p>RFQ</p>                |
|  | <p><b>LP873220RHDR</b></p> <p>Manufacturers: N/A<br/>Description: LP873220RHDR<br/>In stock: 55412 pcs</p> <p>RFQ</p>                          |  | <p><b>LP8728QSQX-D/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK MULTIPLE 1A QD 28WQFN<br/>In stock: 44517 pcs</p> <p>RFQ</p> |
|  | <p><b>LP8727TMX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC USB MICRO/MINI CHRGR 25DSBGA<br/>In stock: 102097 pcs</p> <p>RFQ</p>    |  | <p><b>LP8728QSQX-A/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 4A 28WQFN<br/>In stock: 52414 pcs</p> <p>RFQ</p>       |
|  | <p><b>LP8731QYZRRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG QD BUCK/LDO SYNC 25DSBGA<br/>In stock: 66272 pcs</p> <p>RFQ</p>      |  | <p><b>LP873220RHDRQ1</b></p> <p>Manufacturers: N/A<br/>Description: AUTOMOTIVE - MULTI PHASE<br/>In stock: 52252 pcs</p> <p>RFQ</p>            |
|  | <p><b>LP8728QSQE-A/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK MULTIPLE 1A QD 28WQFN<br/>In stock: 30380 pcs</p> <p>RFQ</p> |  | <p><b>LP8727TMX-B/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC USB MICRO/MINI CHRGR 25DSBGA<br/>In stock: 118677 pcs</p> <p>RFQ</p>  |
|  | <p><b>LP87321Q1EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LP87332E-Q1<br/>In stock: 451 pcs</p> <p>RFQ</p>              |  | <p><b>LP8728QSQX-B/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK MULTIPLE 1A QD 28WQFN<br/>In stock: 41833 pcs</p> <p>RFQ</p> |

