



LP87332BRHDRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP87332BRHDRQ1                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | AUTOMOTIVE - MULTI PHASE                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42389 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

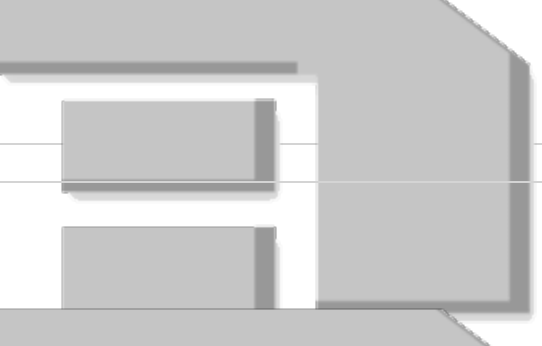
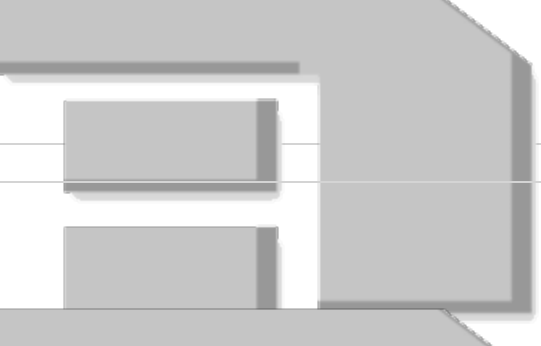
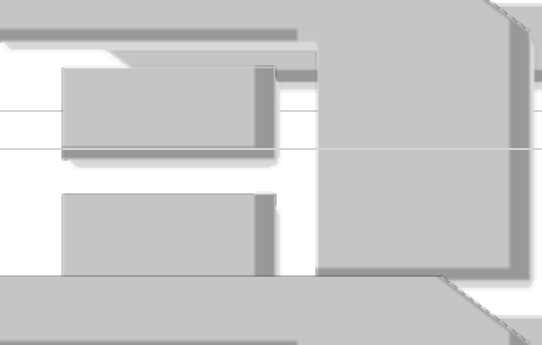
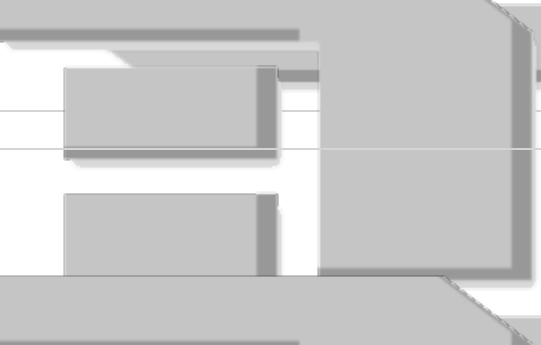
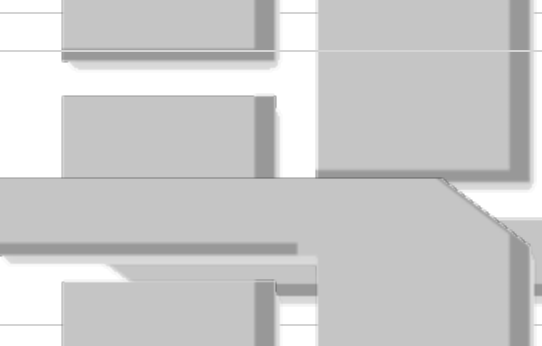
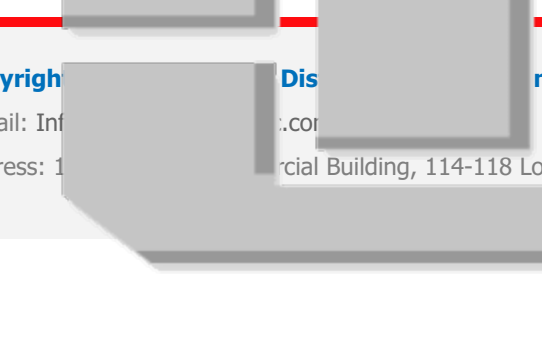
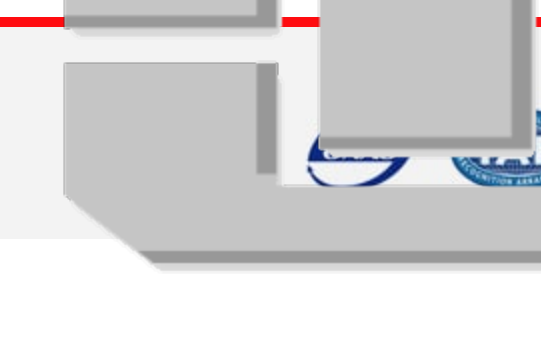
Specifications of LP87332BRHDRQ1

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP87332BRHDRQ1                                                                                               |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | AUTOMOTIVE - MULTI PHASE                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| QUANTITY AVAILABLE               | 42389 pcs                                                                                                    |
| DATA SHEET                       |                                                                                                              |
| W/SUPERVISOR                     | No                                                                                                           |
| W/SEQUENCER                      | No                                                                                                           |
| W/LED DRIVER                     | No                                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 3       | 0.8 V ~ 3.3 V, 300mA                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 2       | 0.7 V ~ 3.36 V, 3A                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 1       | 0.7 V ~ 3.36 V, 3A                                                                                           |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                |
| TOPOLOGY                         | Step-Down (Buck) (2), Linear (LDO) (2)                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-VQFN (5x5)                                                                                                |
| SERIES                           | -                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 28-VFQFN Exposed Pad                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                           |
| NUMBER OF OUTPUTS                | 2                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                         |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (2), Linear (LDO) (2) 2MHz 28-VQFN (5x5) |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LP87332BRHDRQ1               | LP87332BRHDRQ1 Distributor        | LP87332BRHDRQ1 Supplier  |
| LP87332BRHDRQ1 Price         | LP87332BRHDRQ1 Pictures           | LP87332BRHDRQ1 Image     |
| LP87332BRHDRQ1 PDF Datasheet | LP87332BRHDRQ1 Download Datasheet | LP87332BRHDRQ1 Datasheet |
| LP87332BRHDRQ1 Stock         | Buy LP87332BRHDRQ1                | Buy LP87332BRHDRQ1       |
| LP87332BRHDRQ1               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
|  | <b>LP87332DRHDTQ1</b><br>Manufacturers: N/A<br>Description: AUTOMOTIVE - MULTI PHASE<br>In stock: 39209 pcs<br>RFQ         |  | <b>LP87332ARHDTQ1</b><br>Manufacturers: N/A<br>Description: LINEAR REGULATOR<br>In stock: 25263 pcs<br>RFQ       |
|  | <b>LP87332Q1EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LP87332D-Q1<br>In stock: 522 pcs<br>RFQ           |  | <b>LP87331Q1EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LP87332A-Q1<br>In stock: 503 pcs<br>RFQ |
|  | <b>LP87332ARHDTQ1</b><br>Manufacturers: N/A<br>Description: AUTOMOTIVE - MULTI PHASE<br>In stock: 40291 pcs<br>RFQ         |  | <b>LP87322FRHDTQ1</b><br>Manufacturers: N/A<br>Description: LINEAR REGULATOR<br>In stock: 26695 pcs<br>RFQ       |
|  | <b>LP87332BRHDTQ1</b><br>Manufacturers: N/A<br>Description: DUAL HIGH-CURRENT BUCK CONVERTER<br>In stock: 26571 pcs<br>RFQ |  | <b>LP87322Q1EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LP87332Q-Q1<br>In stock: 413 pcs<br>RFQ |
|  | <b>LP87332DRHDT</b><br>Manufacturers: N/A<br>Description: INDUSTRIAL - MULTIPHASE<br>In stock: 32012 pcs<br>RFQ            |  | <b>LP87332DRHDTQ1</b><br>Manufacturers: N/A<br>Description: LP87332DRHDTQ1<br>In stock: 27992 pcs<br>RFQ         |
|  | <b>LP87323Q1EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE<br>In stock: 475 pcs<br>RFQ                    |  | <b>LP87332DRHDR</b><br>Manufacturers: N/A<br>Description: LP87332DRHDR<br>In stock: 51205 pcs<br>RFQ             |