



### LP2992AILD-3.3/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2992AILD-3.3/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 250MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 86099 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

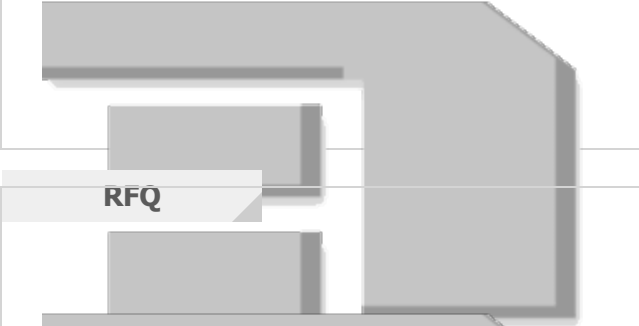
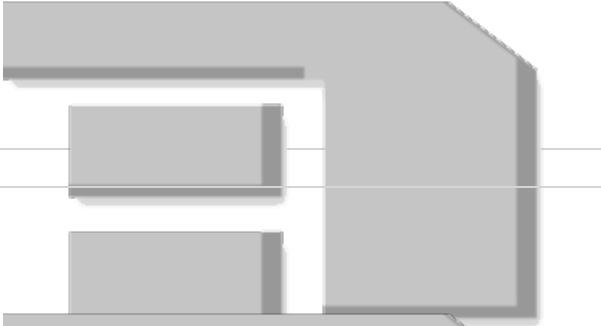
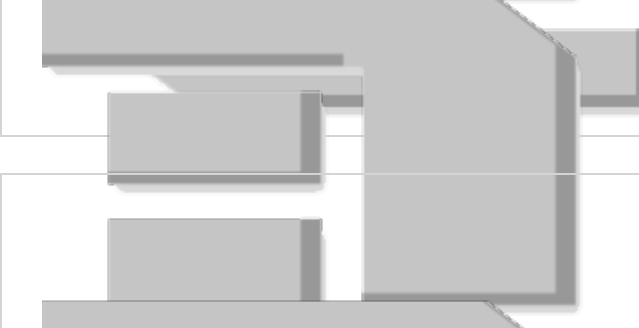
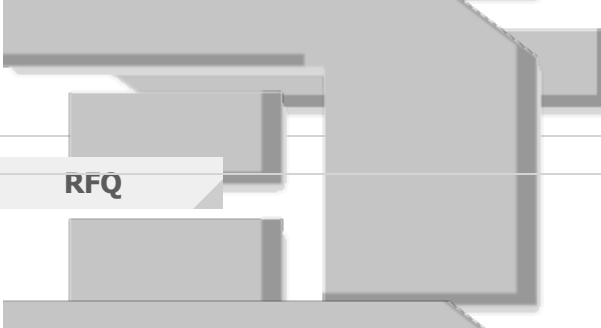
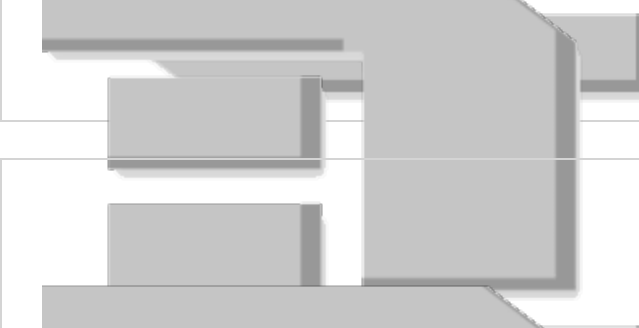
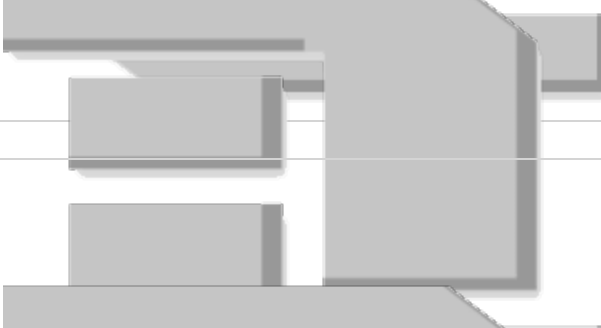
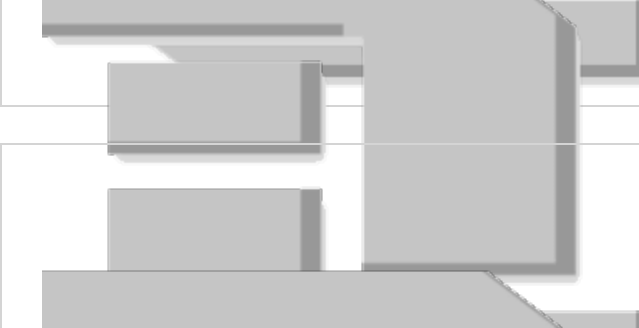
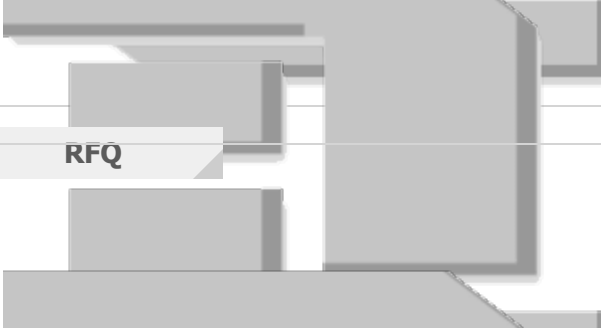
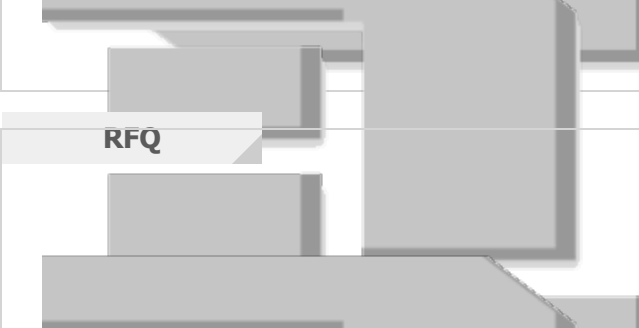
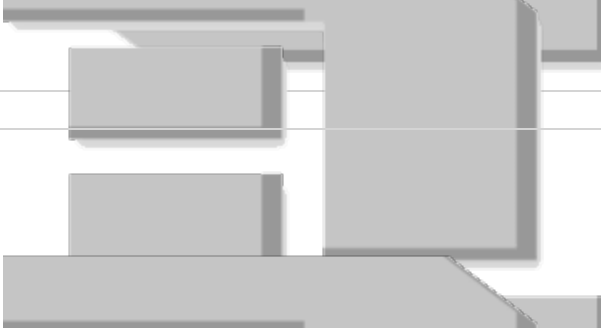
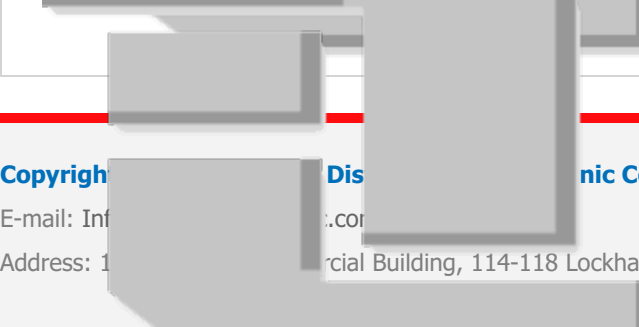
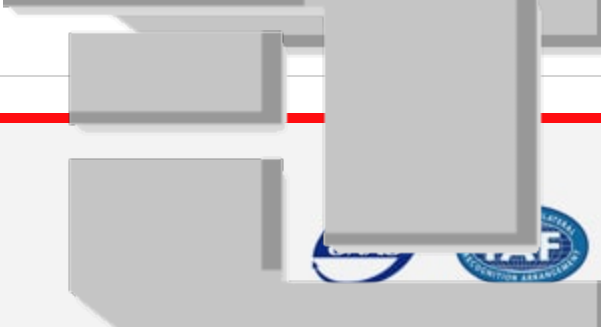
#### Specifications of LP2992AILD-3.3/NOPB

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | LP2992AILD-3.3/NOPB                                                               |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC REG LINEAR 3.3V 250MA 6WSON                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 86099 pcs                                                                         |
| DATA SHEET                       |                                                                                   |
| VOLTAGE DROPOUT (MAX)            | 0.85V @ 250mA                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                 |
| VOLTAGE - INPUT (MAX)            | 16V                                                                               |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (2.92x3.29)                                                                |
| SERIES                           | -                                                                                 |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                     |
| PACKAGING                        | Cut Tape (CT)                                                                     |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                |
| PSRR                             | 45dB (1kHz)                                                                       |
| OUTPUT TYPE                      | Fixed                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                          |
| OTHER NAMES                      | *LP2992AILD-3.3/NOPB<br>LP2992AILD-3.3/NOPBCT                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                     |
| NUMBER OF REGULATORS             | 1                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA 6-WSON (2.92x3.29) |
| CURRENT - SUPPLY (MAX)           | 4mA                                                                               |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                              |
| CURRENT - OUTPUT                 | 250mA                                                                             |
| CONTROL FEATURES                 | Enable                                                                            |
| BASE PART NUMBER                 | LP2992                                                                            |

#### Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP2992AILD-3.3/NOPB               | LP2992AILD-3.3/NOPB Distributor        | LP2992AILD-3.3/NOPB Supplier  |
| LP2992AILD-3.3/NOPB Price         | LP2992AILD-3.3/NOPB Pictures           | LP2992AILD-3.3/NOPB Image     |
| LP2992AILD-3.3/NOPB PDF Datasheet | LP2992AILD-3.3/NOPB Download Datasheet | LP2992AILD-3.3/NOPB Datasheet |
| LP2992AILD-3.3/NOPB Stock         | Buy LP2992AILD-3.3/NOPB                | Buy LP2992AILD-3.3/NOPB       |
| LP2992AILD-3.3/NOPB               | Supplier                               | Distributor                   |

#### Related Products

|                                                                                                   |                                                                                                                        |                                                                                                     |                                                                                                                         |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LP2992AILDX-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA 6WSON<br>In stock: 3827 pcs |  <div>RFQ</div> | <b>LP2992AILD-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 250MA 6WSON<br>In stock: 4692 pcs        |
|  <div>RFQ</div> | <b>LP2992AILD-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 250MA 6WSON<br>In stock: 5724 pcs       |  <div>RFQ</div> | <b>LP2992AILD-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 250MA 6WSON<br>In stock: 202480 pcs |
|  <div>RFQ</div> | <b>LP2992AILD-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 250MA 6WSON<br>In stock: 167207 pcs  |  <div>RFQ</div> | <b>LP2992AILD-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 250MA 6WSON<br>In stock: 6790 pcs          |
|  <div>RFQ</div> | <b>LP2992AILD-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA 6WSON<br>In stock: 3567 pcs       |  <div>RFQ</div> | <b>LP2992AILD-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA 6WSON<br>In stock: 175110 pcs |
|  <div>RFQ</div> | <b>LP2992AILD-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 250MA 6WSON<br>In stock: 3098 pcs  |  <div>RFQ</div> | <b>LP2992AILD-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 250MA 6WSON<br>In stock: 6363 pcs        |
|  <div>RFQ</div> | <b>LP2992AILD-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA 6WSON<br>In stock: 5463 pcs       |  <div>RFQ</div> | <b>LP2992AILD-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 250MA 6WSON<br>In stock: 5681 pcs        |

