



LP3995ILD-1.8/NOPB

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | LP3995ILD-1.8/NOPB          |
| Manufacturer/Brand: | N/A                         |
| Product description | IC REG LDO 1.8V 0.15A 6WSON |
| Datasheets:         |                             |
| RoHs Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 134801 pcs stock            |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of LP3995ILD-1.8/NOPB

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | LP3995ILD-1.8/NOPB                                                                |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC REG LDO 1.8V 0.15A 6WSON                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 134801 pcs                                                                        |
| DATA SHEET                       |                                                                                   |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                 |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (2.92x3.29)                                                                |
| SERIES                           | -                                                                                 |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                   |
| PACKAGING                        | Cut Tape (CT)                                                                     |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                |
| PSRR                             | 60dB ~ 50dB (1kHz ~ 10kHz)                                                        |
| OUTPUT TYPE                      | Fixed                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                          |
| OTHER NAMES                      | *LP3995ILD-1.8/NOPB<br>LP3995ILD-1.8/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 1.8V 150mA 6-WSON (2.92x3.29) |
| CURRENT - SUPPLY (MAX)           | 200µA                                                                             |
| CURRENT - QUIESCENT (IQ)         | 150µA                                                                             |
| CURRENT - OUTPUT                 | 150mA                                                                             |
| CONTROL FEATURES                 | Enable                                                                            |
| BASE PART NUMBER                 | LP3995                                                                            |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP3995ILD-1.8/NOPB               | LP3995ILD-1.8/NOPB Distributor        | LP3995ILD-1.8/NOPB Supplier  |
| LP3995ILD-1.8/NOPB Price         | LP3995ILD-1.8/NOPB Pictures           | LP3995ILD-1.8/NOPB Image     |
| LP3995ILD-1.8/NOPB PDF Datasheet | LP3995ILD-1.8/NOPB Download Datasheet | LP3995ILD-1.8/NOPB Datasheet |
| LP3995ILD-1.8/NOPB Stock         | Buy LP3995ILD-1.8/NOPB                | Buy LP3995ILD-1.8/NOPB       |
| LP3995ILD-1.8/NOPB               | Supplier                              | Distributor                  |

Related Products

|  |                                                                                                                                       |  |                                                                                                                                      |
|--|---------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP3995ILD-3.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 6WSON<br>In stock: 6139 pcs<br><b>RFQ</b>           |  | <b>LP3995ILD-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA 6WSON<br>In stock: 301814 pcs<br><b>RFQ</b> |
|  | <b>LP3995ILD-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 6WSON<br>In stock: 284984 pcs<br><b>RFQ</b>    |  | <b>LP3995ILD-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA 6WSON<br>In stock: 6138 pcs<br><b>RFQ</b>        |
|  | <b>LP3995ILD-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA 6WSON<br>In stock: 5548 pcs<br><b>RFQ</b>         |  | <b>LP3995ILD-2.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA 6WSON<br>In stock: 255934 pcs<br><b>RFQ</b> |
|  | <b>LP3992IMFX-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 30MA SOT23-5<br>In stock: 87660 pcs<br><b>RFQ</b> |  | <b>LP3992IMFX-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 30MA SOT23-5<br>In stock: 4181 pcs<br><b>RFQ</b>      |
|  | <b>LP3995ILDX-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA 6WSON<br>In stock: 4179 pcs<br><b>RFQ</b>        |  | <b>LP3995ILDX-1.6</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.6V 150MA 6WSON<br>In stock: 2864 pcs<br><b>RFQ</b>       |
|  | <b>LP3995ILD-1.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.6V 150MA 6WSON<br>In stock: 4795 pcs<br><b>RFQ</b>    |  | <b>LP3995ILD-2.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA 6WSON<br>In stock: 6225 pcs<br><b>RFQ</b>        |