



LP2992AIM5-1.5/NOPB

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LP2992AIM5-1.5/NOPB              |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG LINEAR 1.5V 250MA SOT23-5 |
| Datasheets:         |                                  |
| RoHS Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 190449 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LP2992AIM5-1.5/NOPB

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2992AIM5-1.5/NOPB                                                     |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 1.5V 250MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 190449 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.85V @ 250mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 16V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                           |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 45dB (1kHz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | LP2992AIM5-1.5/NOPBTR<br>LP2992AIM515NOPB                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                           |
| NUMBER OF REGULATORS             | 1                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 250mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 4mA                                                                     |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                    |
| CURRENT - OUTPUT                 | 250mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP2992                                                                  |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP2992AIM5-1.5/NOPB               | LP2992AIM5-1.5/NOPB Distributor        | LP2992AIM5-1.5/NOPB Supplier  |
| LP2992AIM5-1.5/NOPB Price         | LP2992AIM5-1.5/NOPB Pictures           | LP2992AIM5-1.5/NOPB Image     |
| LP2992AIM5-1.5/NOPB PDF Datasheet | LP2992AIM5-1.5/NOPB Download Datasheet | LP2992AIM5-1.5/NOPB Datasheet |
| LP2992AIM5-1.5/NOPB Stock         | Buy LP2992AIM5-1.5/NOPB                | Buy LP2992AIM5-1.5/NOPB       |
| LP2992AIM5-1.5/NOPB               | Supplier                               | Distributor                   |

Related Products

|  |                                                                                                                             |  |                                                                                                                               |
|--|-----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP2992AILDY-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 250MA 6WSON<br>In stock: 4692 pcs<br>RFQ    |  | <b>LP2992AILDY-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 250MA 6WSON<br>In stock: 186035 pcs<br>RFQ |
|  | <b>LP2992AILDY-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 250MA 6WSON<br>In stock: 3422 pcs<br>RFQ    |  | <b>LP2992AIM5-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 250MA SOT23-5<br>In stock: 93370 pcs      |
|  | <b>LP2992AIM5-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 250MA SOT23-5<br>In stock: 140724 pcs<br>RFQ |  | <b>LP2992AIM5-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 250MA SOT23-5<br>In stock: 3559 pcs<br>RFQ  |
|  | <b>LP2992AIM5-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA SOT23-5<br>In stock: 6676 pcs<br>RFQ   |  | <b>LP2992AILDY-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 250MA 6WSON<br>In stock: 183286 pcs      |
|  | <b>LP2992AILDY-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 250MA 6WSON<br>In stock: 3240 pcs<br>RFQ      |  | <b>LP2992AIM5-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 250MA SOT23-5<br>In stock: 118383 pcs<br>RFQ   |
|  | <b>LP2992AIM5-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 250MA SOT23-5<br>In stock: 4865 pcs<br>RFQ   |  | <b>LP2992AIM5-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 250MA SOT23-5<br>In stock: 216790 pcs     |