

N/A



Image may be representation. See specifications for product details.

LP2981AIM5-3.3/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2981AIM5-3.3/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 100MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 227227 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

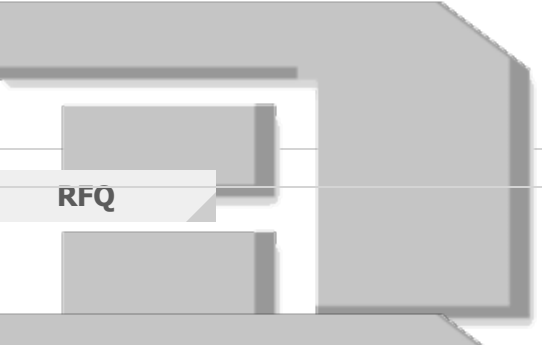
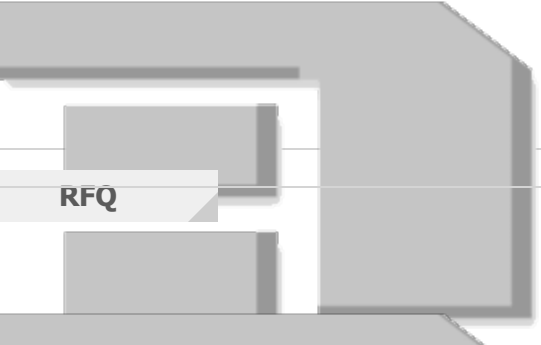
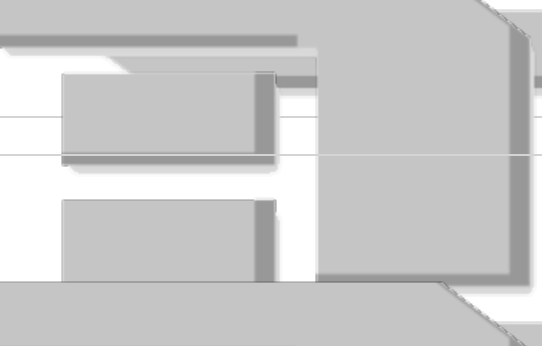
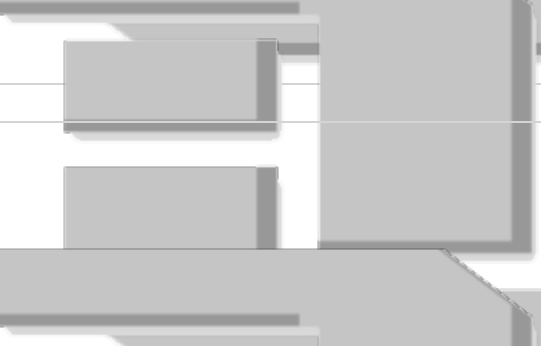
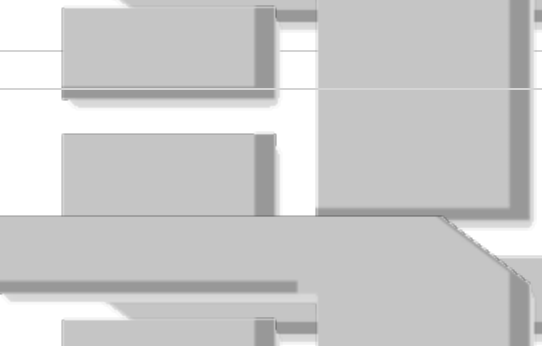
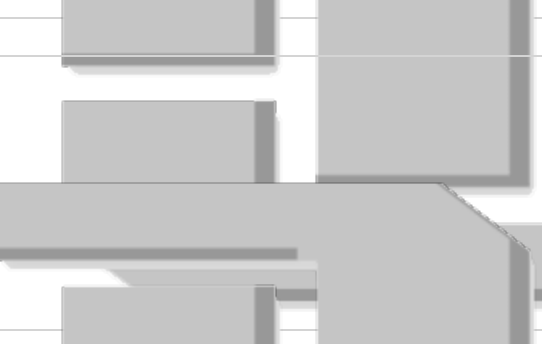
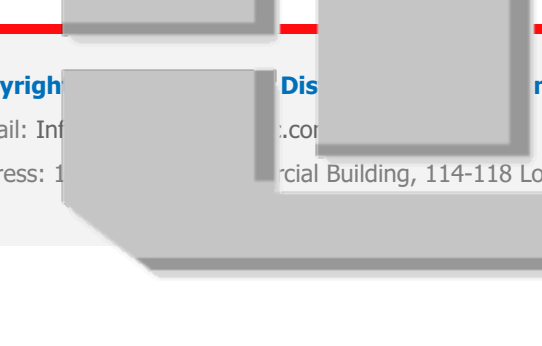
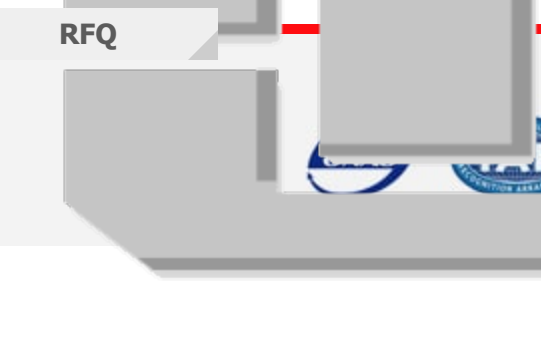
Specifications of LP2981AIM5-3.3/NOPB

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2981AIM5-3.3/NOPB                                                     |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 3.3V 100MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 227227 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.37V @ 100mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                    |
| 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                             | 63dB (1kHz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | LP2981AIM5-3.3/NOPBTR<br>LP2981AIM533NOPB                               |
| 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 3.3V 100mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 1.7mA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                    |
| CURRENT - OUTPUT                 | 100mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP2981                                                                  |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP2981AIM5-3.3/NOPB               | LP2981AIM5-3.3/NOPB Distributor        | LP2981AIM5-3.3/NOPB Supplier  |
| LP2981AIM5-3.3/NOPB Price         | LP2981AIM5-3.3/NOPB Pictures           | LP2981AIM5-3.3/NOPB Image     |
| LP2981AIM5-3.3/NOPB PDF Datasheet | LP2981AIM5-3.3/NOPB Download Datasheet | LP2981AIM5-3.3/NOPB Datasheet |
| LP2981AIM5-3.3/NOPB Stock         | Buy LP2981AIM5-3.3/NOPB                | Buy LP2981AIM5-3.3/NOPB       |
| LP2981AIM5-3.3/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                   |                                                                                                                                              |                                                                                                     |                                                                                                                                            |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <p><b>LP2981AIM5-3.6/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.6V 100MA SOT23-5</p> <p>In stock: 226526 pcs</p> |  <div>RFQ</div> | <p><b>LP2981AIM5-2.9/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.9V 100MA SOT23-5</p> <p>In stock: 2845 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2981AIM5-5.0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 5V 100MA SOT23-5</p> <p>In stock: 128567 pcs</p>        |  <div>RFQ</div> | <p><b>LP2981AIM5-4.7/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 4.7V 100MA SOT23-5</p> <p>In stock: 5385 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2981AIM5-3.1/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.1V 100MA SOT23-5</p> <p>In stock: 5434 pcs</p>   |  <div>RFQ</div> | <p><b>LP2981AIM5-3.0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 3340 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2981AIM5-3.3</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 100MA SOT23-5</p> <p>In stock: 159860 pcs</p>      |  <div>RFQ</div> | <p><b>LP2981AIM5-3.8/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.8V 100MA SOT23-5</p> <p>In stock: 3413 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2981AIM5-3.0/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 229831 pcs</p>   |  <div>RFQ</div> | <p><b>LP2981AIM5-3.6</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.6V 100MA SOT23-5</p> <p>In stock: 6927 pcs</p>      |
|  <div>RFQ</div> | <p><b>LP2981AIM5-4.0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 4V 100MA SOT23-5</p> <p>In stock: 3332 pcs</p>          |  <div>RFQ</div> | <p><b>LP2981AIM5-3.2/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.2V 100MA SOT23-5</p> <p>In stock: 3877 pcs</p> |