

N/A



LP2980AIM5X-4.5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2980AIM5X-4.5/NOPB                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 4.5V 50MA SOT23-5                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6020 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

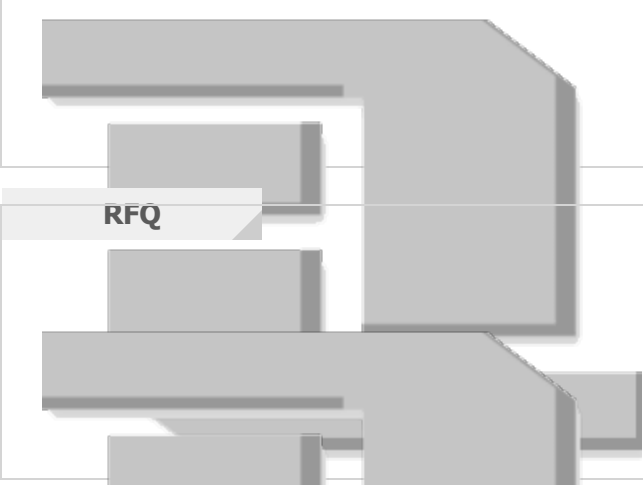
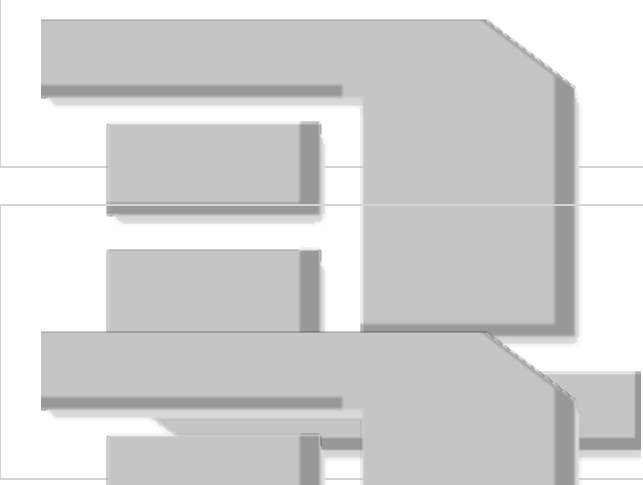
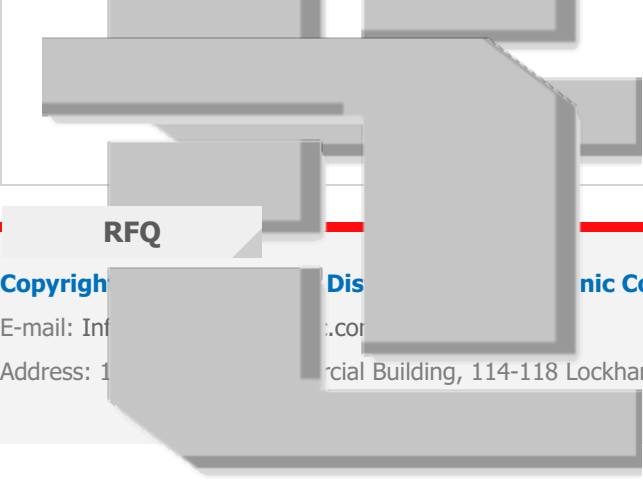
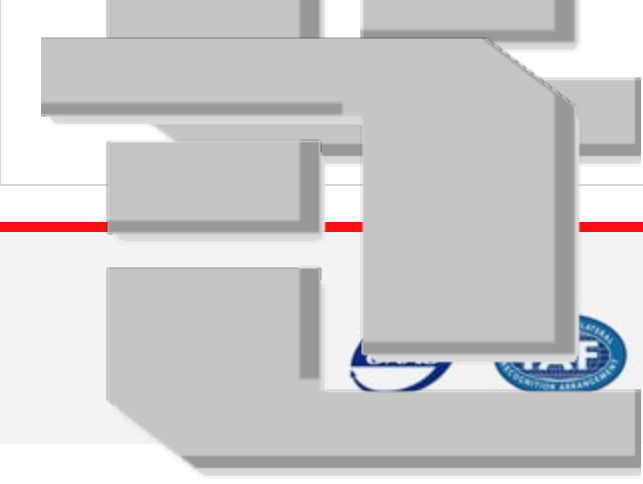
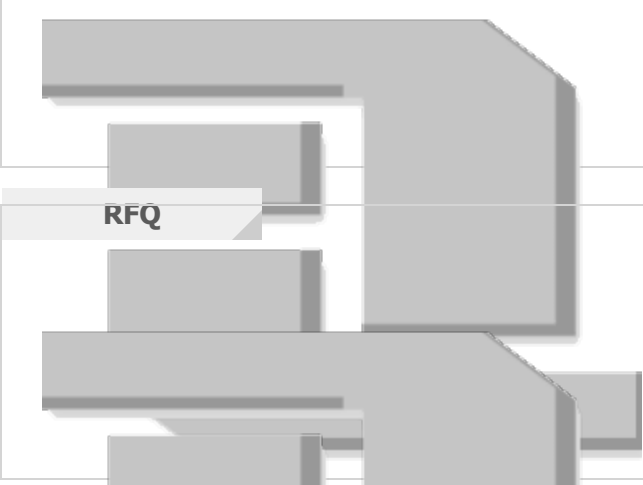
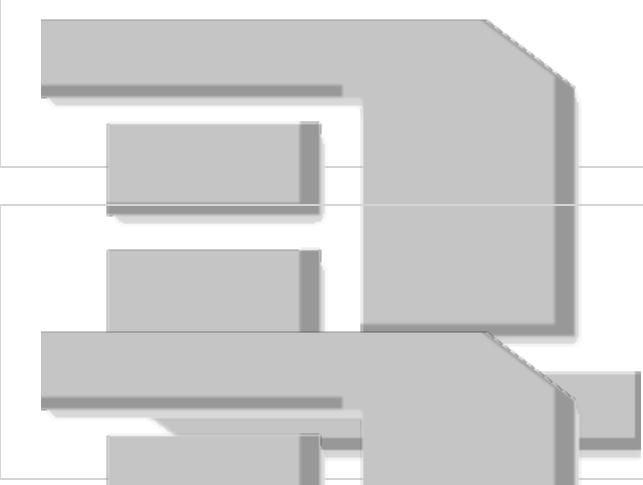
Specifications of LP2980AIM5X-4.5/NOPB

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2980AIM5X-4.5/NOPB                                                               |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 4.5V 50MA SOT23-5                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 6020 pcs                                                                           |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.22V @ 50mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.5V                                                                               |
| 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                             | 63dB (1kHz)                                                                        |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | *LP2980AIM5X-4.5<br>*LP2980AIM5X-4.5/NOPB<br>LP2980AIM5X-4.5<br>LP2980AIM5X-4.5-ND |
| 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 4.5V 50mA SOT-23-5             |
| CURRENT - SUPPLY (MAX)           | 1.2mA                                                                              |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                               |
| CURRENT - OUTPUT                 | 50mA                                                                               |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | LP2980                                                                             |

Related Tags

|                                    |                                         |                                |
|------------------------------------|-----------------------------------------|--------------------------------|
| LP2980AIM5X-4.5/NOPB               | LP2980AIM5X-4.5/NOPB Distributor        | LP2980AIM5X-4.5/NOPB Supplier  |
| LP2980AIM5X-4.5/NOPB Price         | LP2980AIM5X-4.5/NOPB Pictures           | LP2980AIM5X-4.5/NOPB Image     |
| LP2980AIM5X-4.5/NOPB PDF Datasheet | LP2980AIM5X-4.5/NOPB Download Datasheet | LP2980AIM5X-4.5/NOPB Datasheet |
| LP2980AIM5X-4.5/NOPB Stock         | Buy LP2980AIM5X-4.5/NOPB                | Buy LP2980AIM5X-4.5/NOPB       |
| LP2980AIM5X-4.5/NOPB               | Supplier                                | Distributor                    |

Related Products

|                                                                                                   |                                                                                                                           |                                                                                                     |                                                                                                                           |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LP2980AIM5X-3.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.2V 50MA SOT23-5<br>In stock: 6736 pcs   |  <div>RFQ</div> | <b>LP2980AIM5X-4.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4V 50MA SOT23-5<br>In stock: 4391 pcs     |
|  <div>RFQ</div> | <b>LP2980AIM5X-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA SOT23-5<br>In stock: 331429 pcs   |  <div>RFQ</div> | <b>LP2980AIM5X-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT23-5<br>In stock: 4449 pcs          |
|  <div>RFQ</div> | <b>LP2980AIM5X-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT23-5<br>In stock: 310114 pcs |  <div>RFQ</div> | <b>LP2980AIM5X-4.7/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.7V 50MA SOT23-5<br>In stock: 326801 pcs |
|  <div>RFQ</div> | <b>LP2980AITP-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA 5USMD<br>In stock: 4881 pcs      |  <div>RFQ</div> | <b>LP2980AIM5X-4.7</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.7V 50MA SOT23-5<br>In stock: 4926 pcs        |
|  <div>RFQ</div> | <b>LP2980AIM5X-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT23-5<br>In stock: 229075 pcs      |  <div>RFQ</div> | <b>LP2980AIM5X-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT23-5<br>In stock: 383843 pcs   |
|  <div>RFQ</div> | <b>LP2980AIM5X-3.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.8V 50MA SOT23-5<br>In stock: 2997 pcs   |  <div>RFQ</div> | <b>LP2980IBP-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA 5USMD<br>In stock: 2883 pcs       |