

N/A



LP2981A-30DBVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2981A-30DBVRG4                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3V 100MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 341306 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

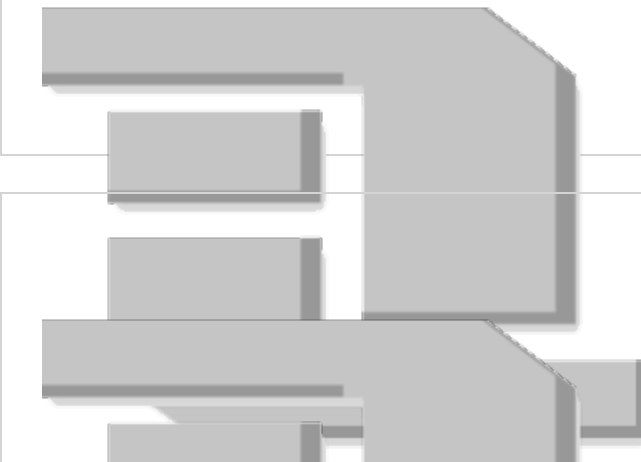
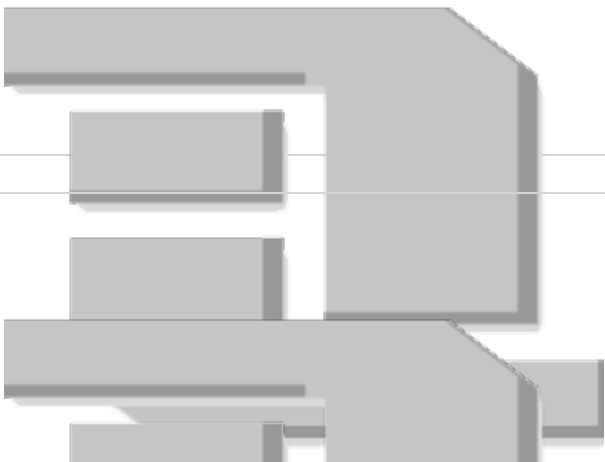
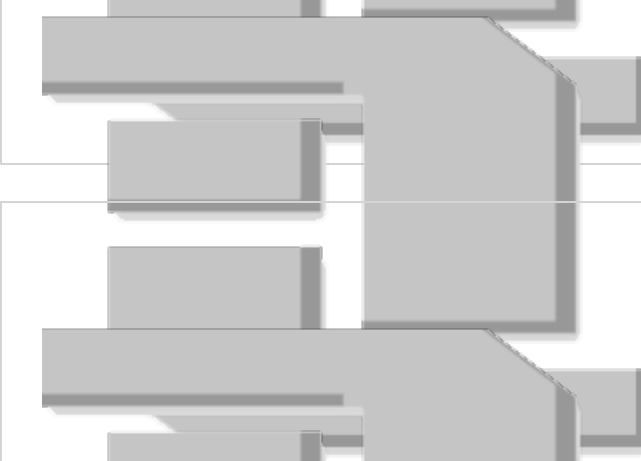
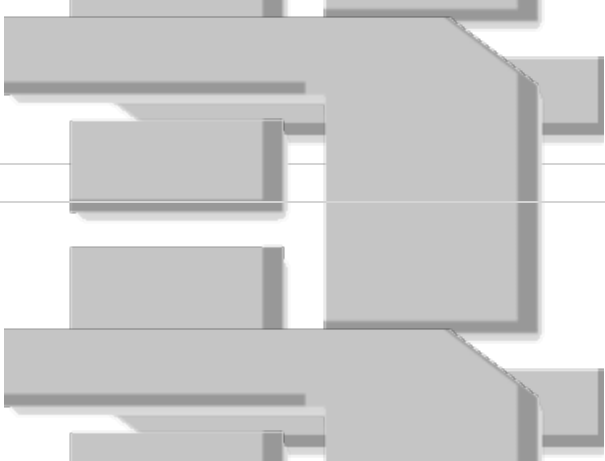
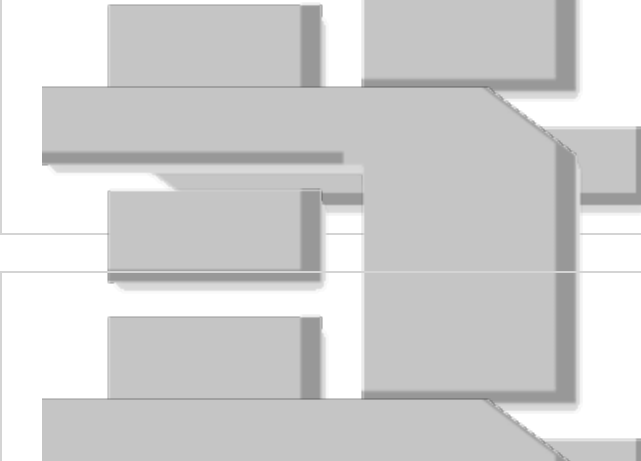
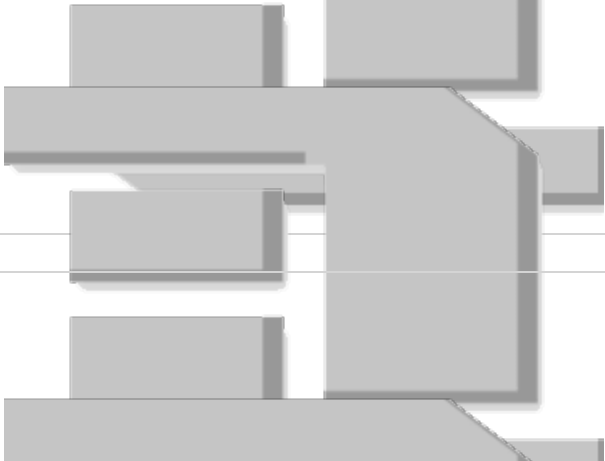
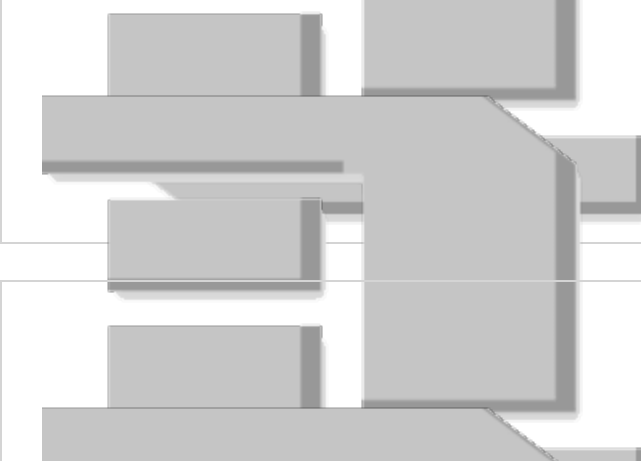
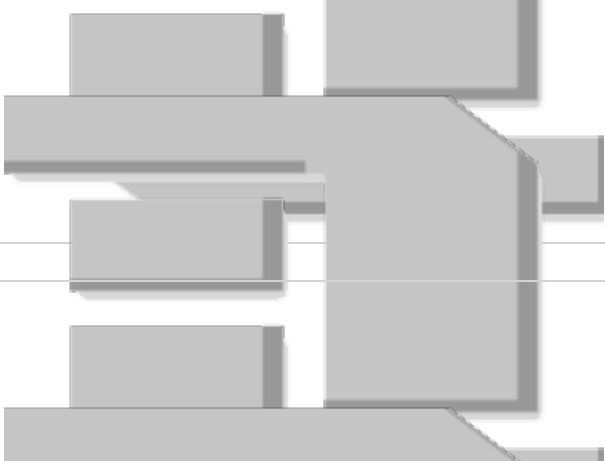
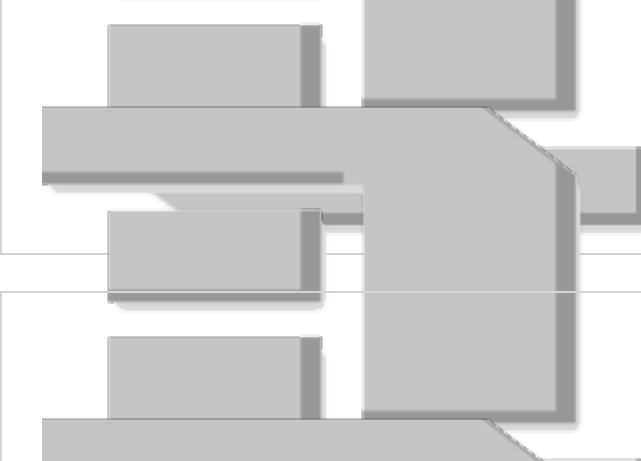
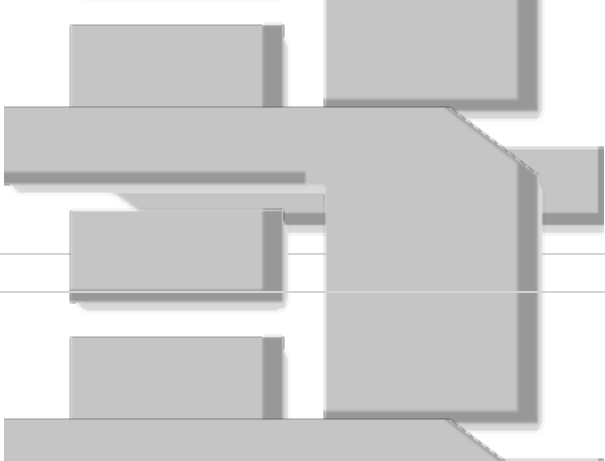
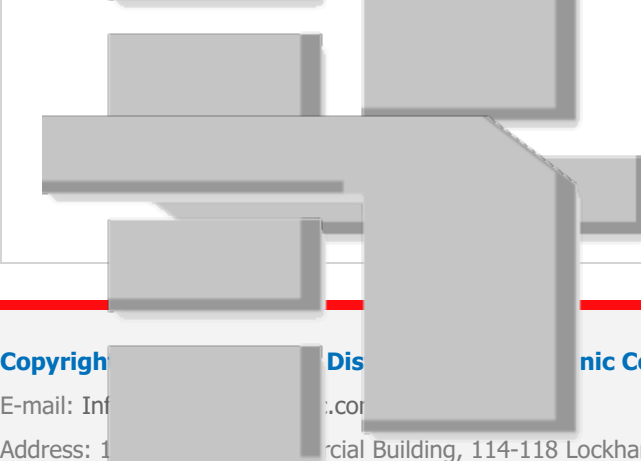
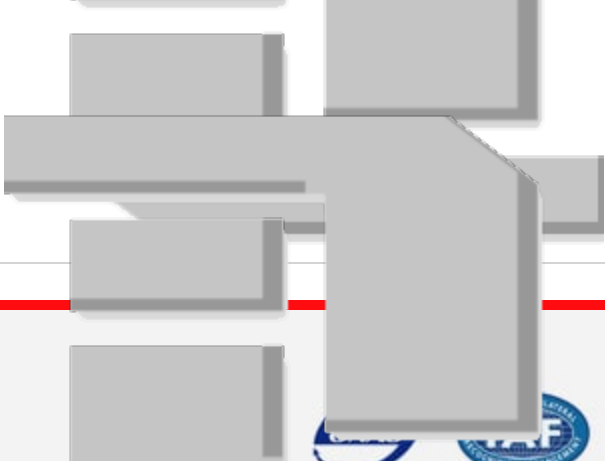
Specifications of LP2981A-30DBVRG4

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP2981A-30DBVRG4                                                      |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3V 100MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 341306 pcs                                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.37V @ 100mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 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                                                              |
| 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 3V 100mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 1.7mA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | LP2981A-30                                                            |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LP2981A-30DBVRG4               | LP2981A-30DBVRG4 Distributor        | LP2981A-30DBVRG4 Supplier  |
| LP2981A-30DBVRG4 Price         | LP2981A-30DBVRG4 Pictures           | LP2981A-30DBVRG4 Image     |
| LP2981A-30DBVRG4 PDF Datasheet | LP2981A-30DBVRG4 Download Datasheet | LP2981A-30DBVRG4 Datasheet |
| LP2981A-30DBVRG4 Stock         | Buy LP2981A-30DBVRG4                | Buy LP2981A-30DBVRG4       |
| LP2981A-30DBVRG4               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                                      |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP2981A-28DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.8V 100MA SOT23-5</p> <p>In stock: 2752 pcs</p> <p>RFQ</p>   |  | <p><b>LP2981A-30DBVRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 4430 pcs</p> <p>RFQ</p>   |
|  | <p><b>LP2981A-30DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 147427 pcs</p> <p>RFQ</p>     |  | <p><b>LP2981A-28DBVTE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.8V 100MA SOT23-5</p> <p>In stock: 4327 pcs</p> <p>RFQ</p> |
|  | <p><b>LP2981A-29DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.9V 100MA SOT23-5</p> <p>In stock: 152054 pcs</p> <p>RFQ</p>   |  | <p><b>LP2981A-33DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 100MA SOT23-5</p> <p>In stock: 134433 pcs</p> <p>RFQ</p> |
|  | <p><b>LP2981A-33DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 100MA SOT23-5</p> <p>In stock: 355294 pcs</p> <p>RFQ</p> |  | <p><b>LP2981A-29DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.9V 100MA SOT23-5</p> <p>In stock: 126515 pcs</p> <p>RFQ</p> |
|  | <p><b>LP2981A-33DBVRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 100MA SOT23-5</p> <p>In stock: 5118 pcs</p> <p>RFQ</p>   |  | <p><b>LP2981A-30DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 121783 pcs</p> <p>RFQ</p>   |
|  | <p><b>LP2981A-30DBVTE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 6602 pcs</p> <p>RFQ</p>     |  | <p><b>LP2981A-30DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 129529 pcs</p> <p>RFQ</p> |