



LP2985A ITP-1.8/NOPB

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | LP2985A ITP-1.8/NOPB                             |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC REG LINEAR 1.8V 150MA 5DSBGA                  |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 6022 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

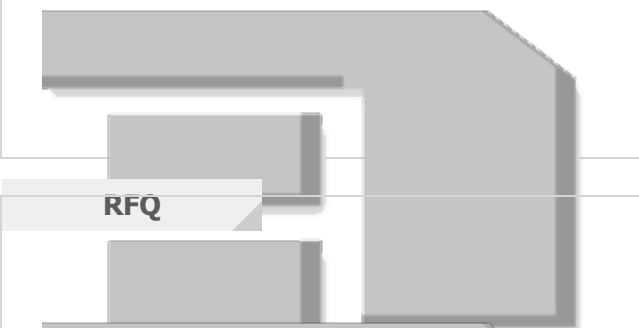
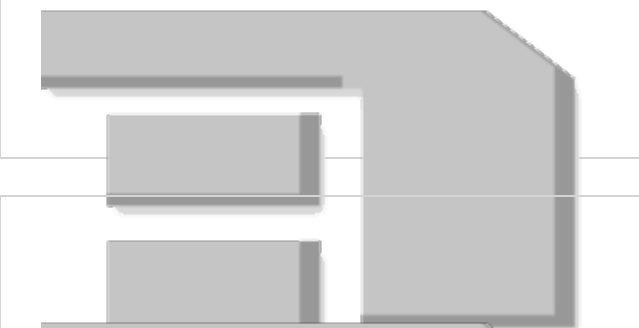
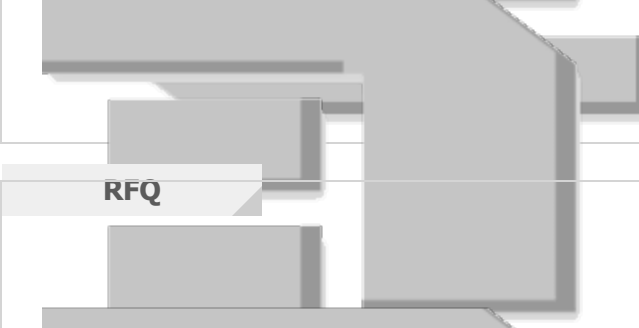
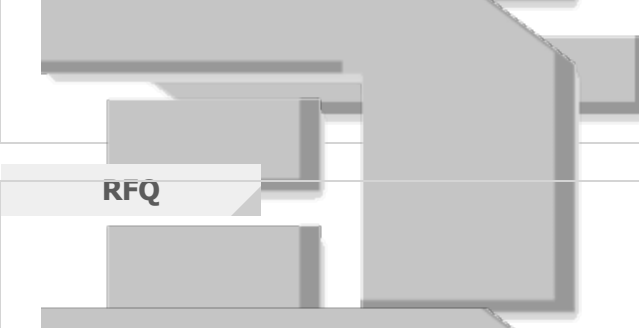
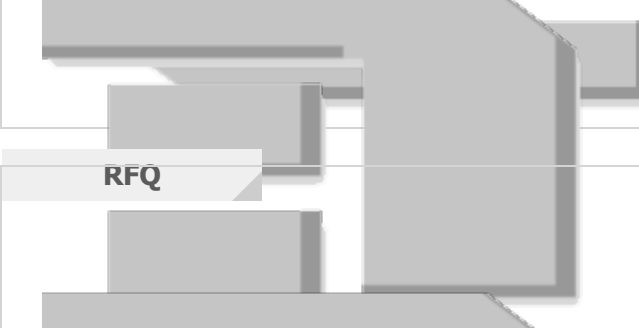
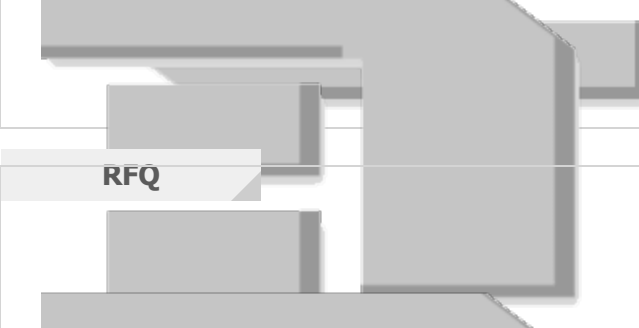
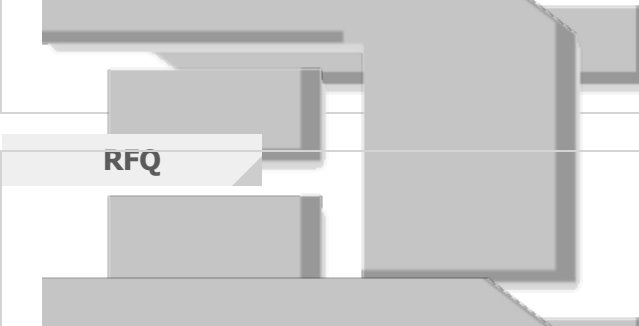
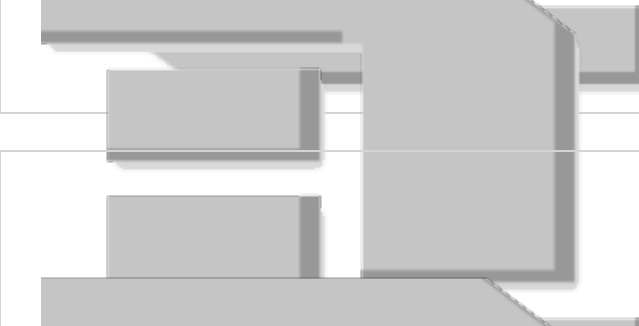
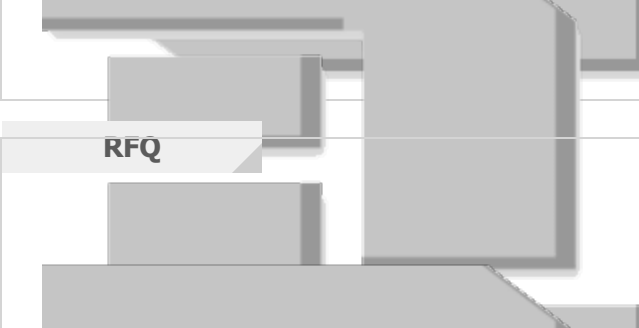
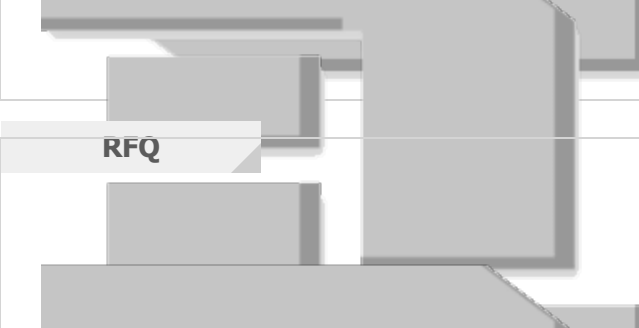
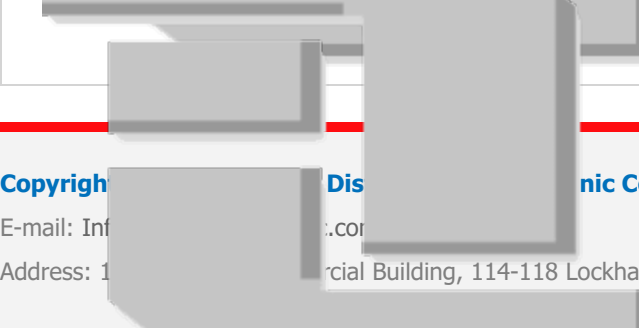
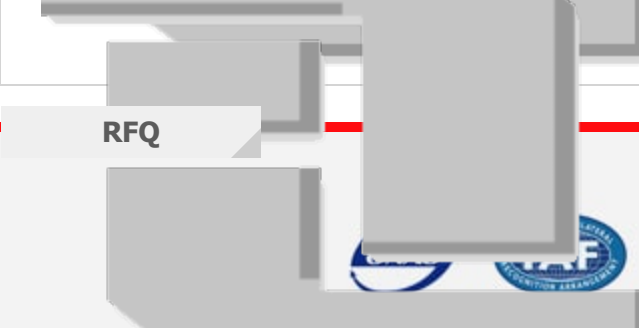
Specifications of LP2985A ITP-1.8/NOPB

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | LP2985A ITP-1.8/NOPB                                                   |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.8V 150MA 5DSBGA                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 6022 pcs                                                               |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                      |
| VOLTAGE - INPUT (MAX)            | 16V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA                                                                |
| SERIES                           | -                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                          |
| PACKAGING                        | Original-Reel®                                                         |
| PACKAGE / CASE                   | 5-UFBGA, DSBGA                                                         |
| PSRR                             | 45dB (1kHz)                                                            |
| OUTPUT TYPE                      | Fixed                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OTHER NAMES                      | LP2985A ITP-1.8/NOPB DKR                                               |
| 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 1.8V 150mA 5-DSBGA |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                  |
| CONTROL FEATURES                 | Enable                                                                 |
| BASE PART NUMBER                 | LP2985                                                                 |

Related Tags

|                                    |                                         |                                |
|------------------------------------|-----------------------------------------|--------------------------------|
| LP2985A ITP-1.8/NOPB               | LP2985A ITP-1.8/NOPB Distributor        | LP2985A ITP-1.8/NOPB Supplier  |
| LP2985A ITP-1.8/NOPB Price         | LP2985A ITP-1.8/NOPB Pictures           | LP2985A ITP-1.8/NOPB Image     |
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| LP2985A ITP-1.8/NOPB               | Supplier                                | Distributor                    |

Related Products

|                                                                                                              |                                                                                                                                                      |                                                                                                                |                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>RFQ</div> | <div>LP2985AIM5X-5.7/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 5.7V 150MA SOT23-5</div> <div>In stock: 2911 pcs</div> | <div></div> <div>RFQ</div> | <div>LP2985AIM5X-6.1</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 6.1V 150MA SOT23-5</div> <div>In stock: 4072 pcs</div>        |
| <div></div> <div>RFQ</div> | <div>LP2985AITLX-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 150MA 5DSBGA</div> <div>In stock: 3298 pcs</div>  | <div></div> <div>RFQ</div> | <div>LP2985AITP-1.5/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.5V 150MA 5DSBGA</div> <div>In stock: 5362 pcs</div>     |
| <div></div> <div>RFQ</div> | <div>LP2985AITP-2.7/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.7V 150MA 5DSBGA</div> <div>In stock: 5985 pcs</div>   | <div></div> <div>RFQ</div> | <div>LP2985AIM5X-6.1/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 6.1V 150MA SOT23-5</div> <div>In stock: 316501 pcs</div> |
| <div></div> <div>RFQ</div> | <div>LP2985AITP-2.8/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.8V 150MA 5DSBGA</div> <div>In stock: 3256 pcs</div>   | <div></div> <div>RFQ</div> | <div>LP2985AITP-2.5</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 150MA 5DSBGA</div> <div>In stock: 4512 pcs</div>          |
| <div></div> <div>RFQ</div> | <div>LP2985AITP-2.9/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.9V 150MA 5DSBGA</div> <div>In stock: 4273 pcs</div>   | <div></div> <div>RFQ</div> | <div>LP2985AITL-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 150MA 5DSBGA</div> <div>In stock: 3190 pcs</div>     |
| <div></div> <div>RFQ</div> | <div>LP2985AITP-3.0/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3V 150MA 5DSBGA</div> <div>In stock: 99223 pcs</div>    | <div></div> <div>RFQ</div> | <div>LP2985AITP-2.6/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.6V 150MA 5DSBGA</div> <div>In stock: 3924 pcs</div>     |

