



UC285T-1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UC285T-1                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.5V 5A TO220-5                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6719 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

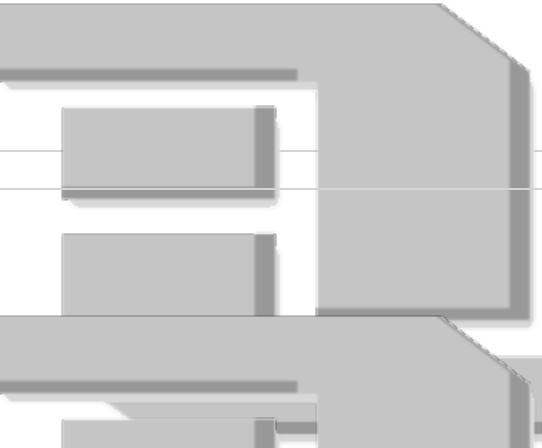
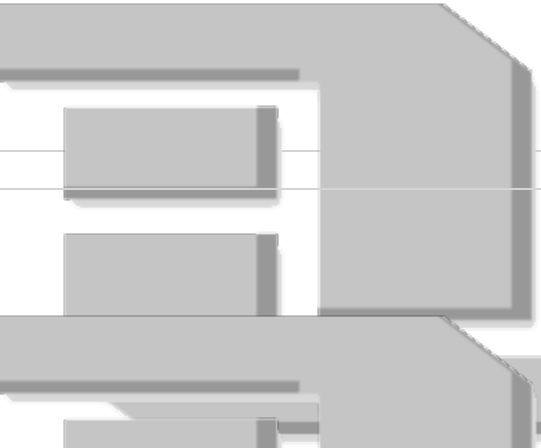
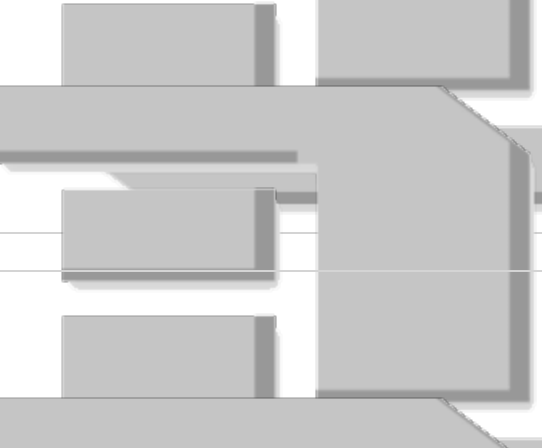
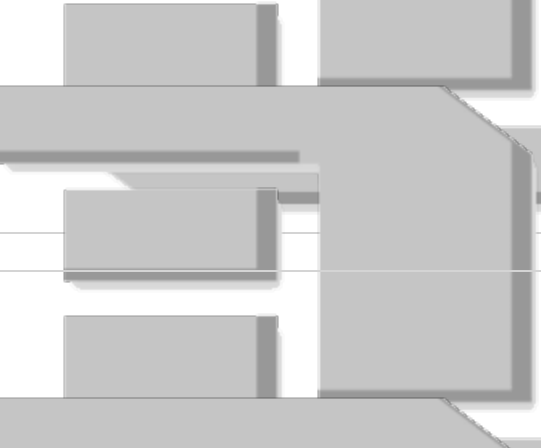
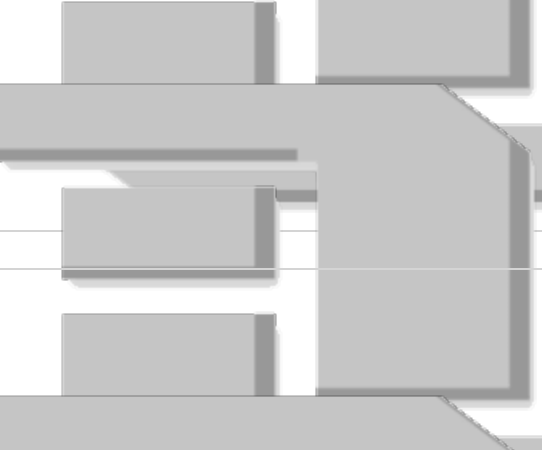
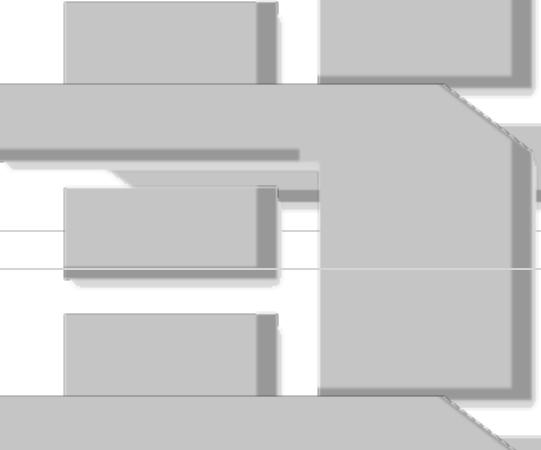
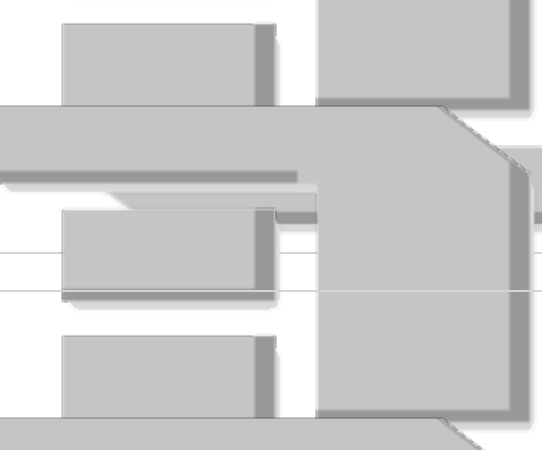
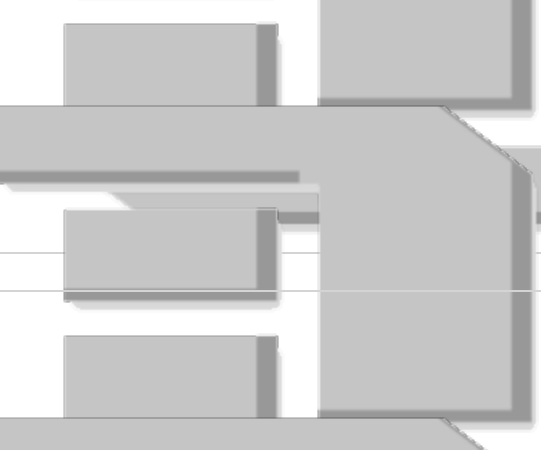
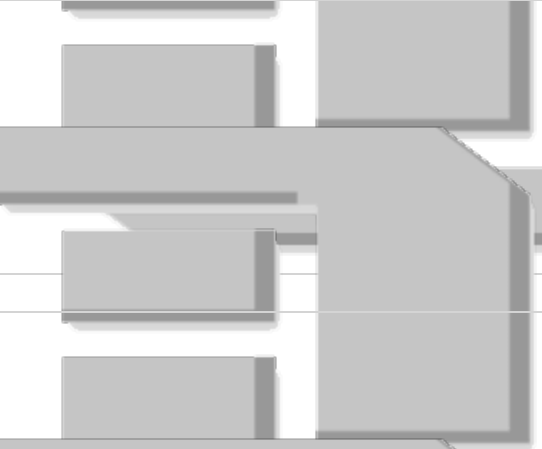
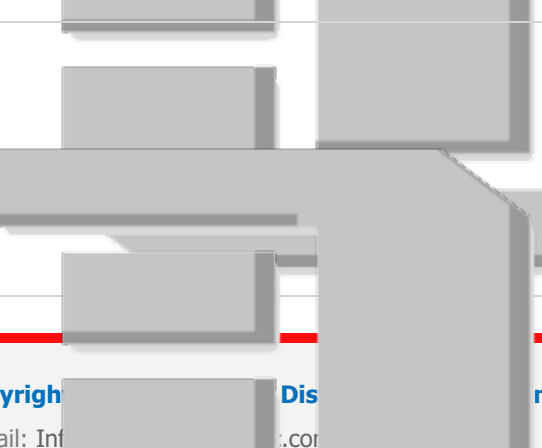
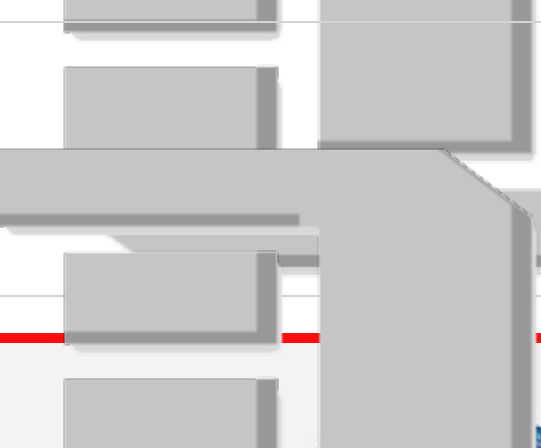
Specifications of UC285T-1

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | UC285T-1                                                             |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG LINEAR 1.5V 5A TO220-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 6719 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE DROPOUT (MAX)            | 2.2V @ 5A                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 7.5V                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                             |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                    |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | TO-220-5                                                             |
| PSRR                             | -                                                                    |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | 296-15153-5                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C                                                        |
| NUMBER OF REGULATORS             | 1                                                                    |
| MOUNTING TYPE                    | Through Hole                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 5A TO-220-5 |
| CURRENT - OUTPUT                 | 5A                                                                   |
| CONTROL FEATURES                 | -                                                                    |
| BASE PART NUMBER                 | UC285-1                                                              |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| UC285T-1               | UC285T-1 Distributor        | UC285T-1 Supplier  |
| UC285T-1 Price         | UC285T-1 Pictures           | UC285T-1 Image     |
| UC285T-1 PDF Datasheet | UC285T-1 Download Datasheet | UC285T-1 Datasheet |
| UC285T-1 Stock         | Buy UC285T-1                | Buy UC285T-1       |
| UC285T-1               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>UC2856DWTRG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 35580 pcs<br>RFQ      |  | <b>UC2856QDWRQ1</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 31293 pcs<br>RFQ     |
|  | <b>UC285T-2</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.1V 5A TO220-5<br>In stock: 6944 pcs<br>RFQ          |  | <b>UC285T-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 5A TO220-5<br>In stock: 9707 pcs<br>RFQ    |
|  | <b>UC285TDKTTT-1</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 5A DDPAK/TO263-5<br>In stock: 13691 pcs<br>RFQ |  | <b>UC285T-ADJG3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 5A TO220-5<br>In stock: 12367 pcs<br>RFQ |
|  | <b>UC2856NG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 16DIP<br>In stock: 18452 pcs<br>RFQ     |  | <b>UC2856N</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOPOLOGY 16DIP<br>In stock: 17582 pcs<br>RFQ      |
|  | <b>UC2856QDWR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 17384 pcs<br>RFQ        |  | <b>UC2856DWTR</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 40353 pcs<br>RFQ       |
|  | <b>UC285T-1G3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 5A TO220-5<br>In stock: 6136 pcs<br>RFQ        |  | <b>UC285T-3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 5A TO220-5<br>In stock: 9622 pcs<br>RFQ         |