

N/A



Image may be representation. See specifications for product details.

UCC281DP-5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC281DP-5                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5V 1A 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13775 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

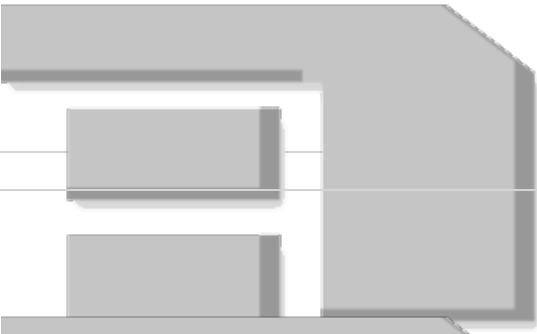
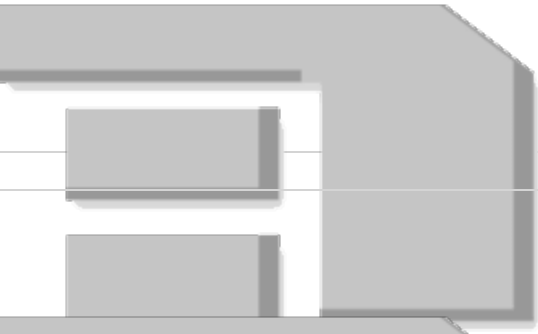
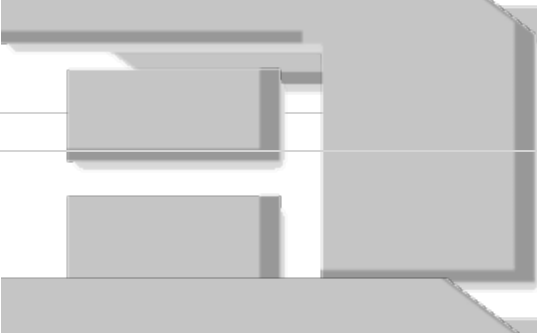
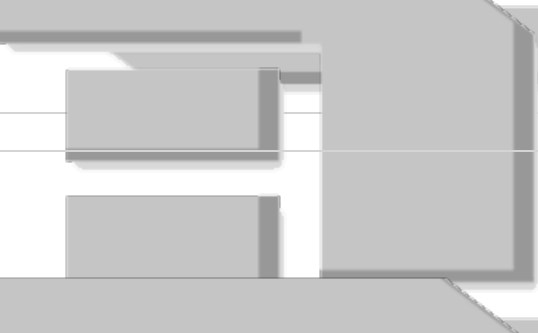
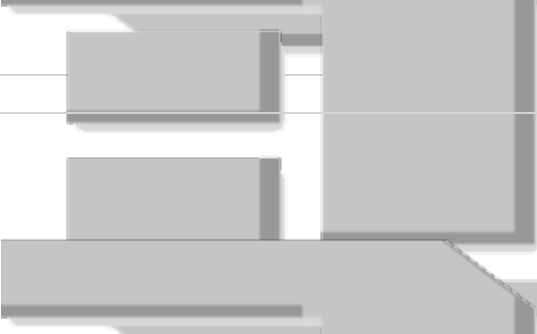
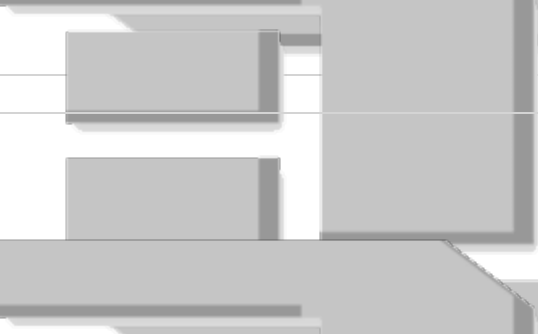
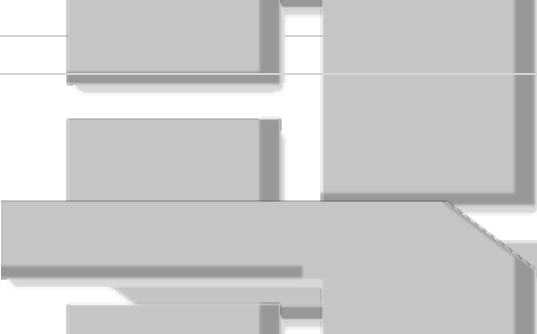
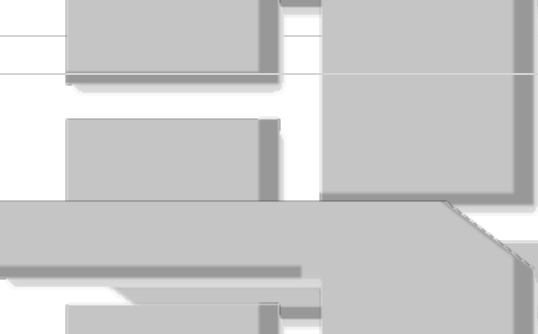
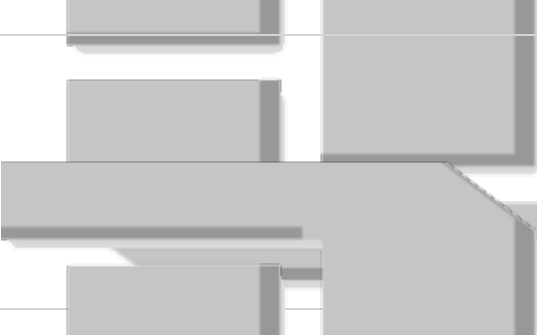
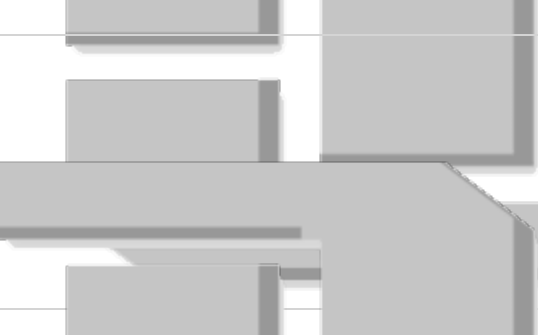
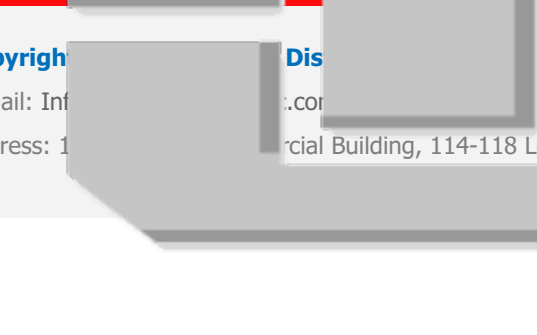
Specifications of UCC281DP-5

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC281DP-5                                                                                    |
| MANUFACTURER                     | N/A                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 5V 1A 8SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 13775 pcs                                                                                     |
| DATA SHEET                       |                                                                                               |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 200mA                                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                             |
| VOLTAGE - INPUT (MAX)            | 9V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                        |
| SERIES                           | -                                                                                             |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tube                                                                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                 |
| PSRR                             | -                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                      |
| OTHER NAMES                      | 296-2817-5<br>UCC281DP-5G4<br>UCC281DP-5G4-ND                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                  |
| NUMBER OF REGULATORS             | 1                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                 |
| 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 5V 1A 8-SOIC                              |
| CURRENT - QUIESCENT (IQ)         | 650µA                                                                                         |
| CURRENT - OUTPUT                 | 1A                                                                                            |
| CONTROL FEATURES                 | -                                                                                             |
| BASE PART NUMBER                 | UCC281-5                                                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC281DP-5               | UCC281DP-5 Distributor        | UCC281DP-5 Supplier  |
| UCC281DP-5 Price         | UCC281DP-5 Pictures           | UCC281DP-5 Image     |
| UCC281DP-5 PDF Datasheet | UCC281DP-5 Download Datasheet | UCC281DP-5 Datasheet |
| UCC281DP-5 Stock         | Buy UCC281DP-5                | Buy UCC281DP-5       |
| UCC281DP-5               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                          |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC281DPTR-5G4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 1A 8SOIC<br>In stock: 2904 pcs<br>RFQ       |  | <b>UCC28220DG4</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 23735 pcs<br>RFQ     |
|  | <b>UCC2819APWG4</b><br>Manufacturers: N/A<br>Description: IC PFC CTRL AVERAGE CURR 16TSSOP<br>In stock: 36717 pcs<br>RFQ |  | <b>UCC2819DTR</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16SOIC<br>In stock: 63172 pcs<br>RFQ  |
|  | <b>UCC281DP-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br>In stock: 19374 pcs<br>RFQ   |  | <b>UCC2819N</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16DIP<br>In stock: 6936 pcs<br>RFQ      |
|  | <b>UCC2819D</b><br>Manufacturers: N/A<br>Description: IC PFC CTRLR AVERAGE CURR 16SOIC<br>In stock: 31318 pcs<br>RFQ     |  | <b>UCC281DPTR-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br>In stock: 6703 pcs<br>RFQ |
|  | <b>UCC2819APW</b><br>Manufacturers: N/A<br>Description: IC PFC CTRL AVERAGE CURR 16TSSOP<br>In stock: 24009 pcs<br>RFQ   |  | <b>UCC28220D</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16SOIC<br>In stock: 15932 pcs<br>RFQ       |
|  | <b>UCC2819APWR</b><br>Manufacturers: N/A<br>Description: IC PFC CTRL AVERAGE CURR 16TSSOP<br>In stock: 66704 pcs<br>RFQ  |  | <b>UCC281DPTR-5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 1A 8SOIC<br>In stock: 3207 pcs<br>RFQ        |