

N/A



Image may be representation. See specifications for product details.

UCC283TD-5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC283TD-5                                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN 5V 3A DDPAK/TO263-3                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4937 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

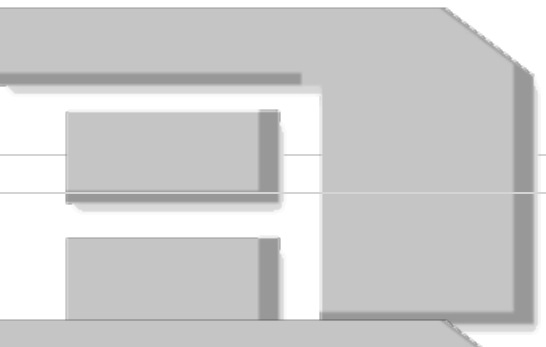
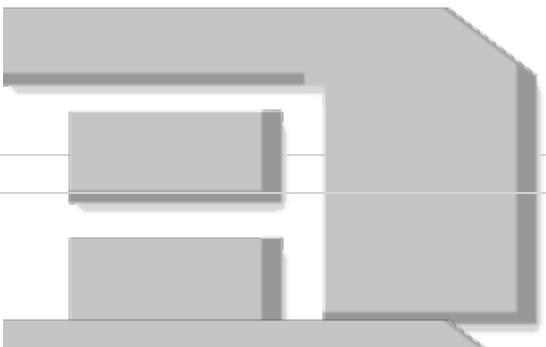
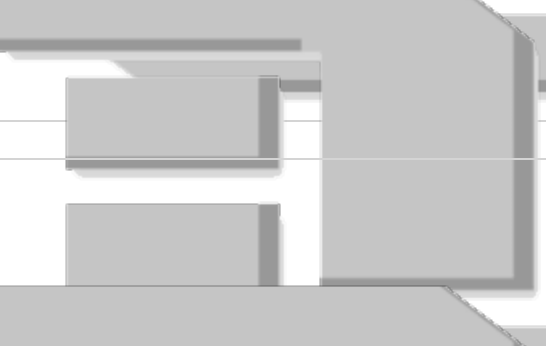
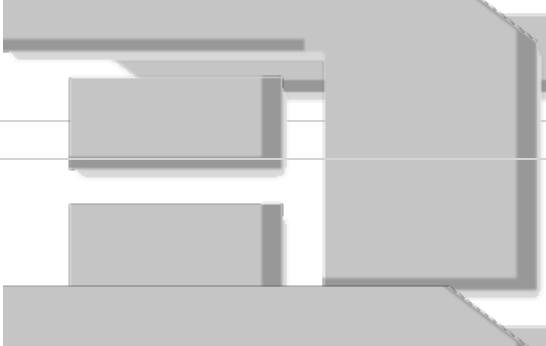
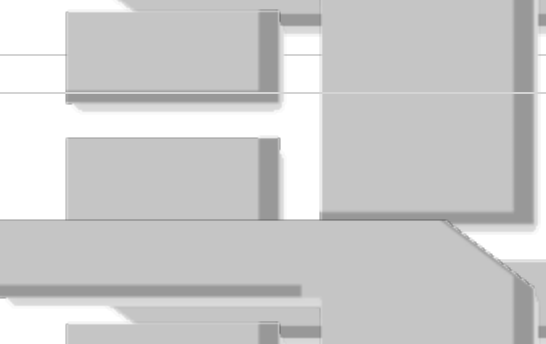
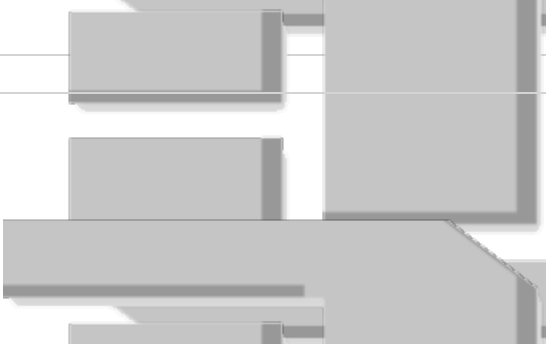
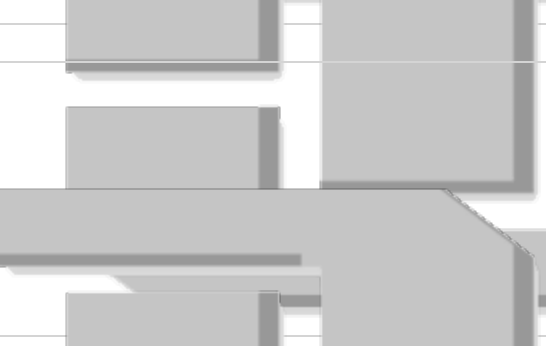
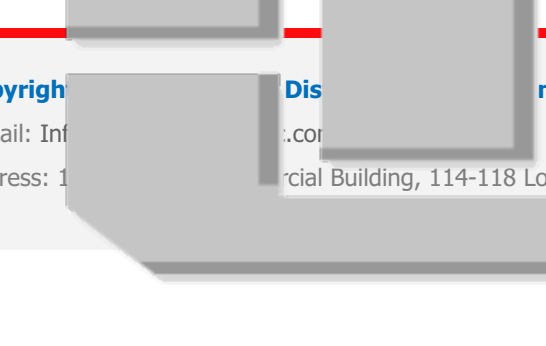
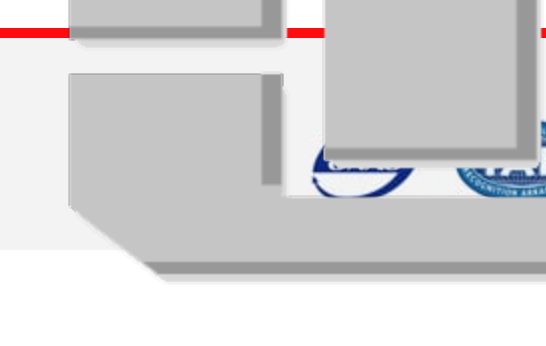
Specifications of UCC283TD-5

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCC283TD-5                                                                                    |
| MANUFACTURER                     | N/A                                                                                           |
| DESCRIPTION                      | IC REG LIN 5V 3A DDPAK/TO263-3                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                            |
| QUANTITY AVAILABLE               | 4937 pcs                                                                                      |
| DATA SHEET                       |                                                                                               |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 3A                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                             |
| VOLTAGE - INPUT (MAX)            | 9V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-3                                                                                |
| SERIES                           | -                                                                                             |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tube                                                                                          |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                                     |
| PSRR                             | -                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                      |
| OTHER NAMES                      | 296-15164-5                                                                                   |
| 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   | Contains lead / RoHS non-compliant                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A DDPAK/TO-263-3                      |
| CURRENT - QUIESCENT (IQ)         | 650µA                                                                                         |
| CURRENT - OUTPUT                 | 3A                                                                                            |
| CONTROL FEATURES                 | -                                                                                             |
| BASE PART NUMBER                 | UCC283-5                                                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| UCC283TD-5               | UCC283TD-5 Distributor        | UCC283TD-5 Supplier  |
| UCC283TD-5 Price         | UCC283TD-5 Pictures           | UCC283TD-5 Image     |
| UCC283TD-5 PDF Datasheet | UCC283TD-5 Download Datasheet | UCC283TD-5 Datasheet |
| UCC283TD-5 Stock         | Buy UCC283TD-5                | Buy UCC283TD-5       |
| UCC283TD-5               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC283TDKTTT-5</b><br>Manufacturers: N/A<br>Description: IC REG LIN 5V 3A DDPAK/TO263-3<br>In stock: 14434 pcs<br><b>RFQ</b>   |  | <b>UCC283TDKTTT-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 3A DDPAK<br>In stock: 20541 pcs<br><b>RFQ</b>      |
|  | <b>UCC283T-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 3A TO220-5<br>In stock: 10980 pcs<br><b>RFQ</b>    |  | <b>UCC283T-5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 3A TO220-3<br>In stock: 15630 pcs<br><b>RFQ</b>             |
|  | <b>UCC283TDKTTT-5G3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 5V 3A DDPAK/TO263-3<br>In stock: 16930 pcs<br><b>RFQ</b> |  | <b>UCC283T-3G3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 3A TO220-3<br>In stock: 14999 pcs<br><b>RFQ</b>         |
|  | <b>UCC283TDKTTT-ADJG3</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 3A DDPAK<br>In stock: 20416 pcs<br><b>RFQ</b>  |  | <b>UCC283T-5G3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 3A TO220-3<br>In stock: 14820 pcs<br><b>RFQ</b>           |
|  | <b>UCC283TDKTTT-3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br>In stock: 14309 pcs<br><b>RFQ</b> |  | <b>UCC283TD-3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br>In stock: 4094 pcs<br><b>RFQ</b>        |
|  | <b>UCC283T-ADJG3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 3A TO220-5<br>In stock: 14168 pcs<br><b>RFQ</b>  |  | <b>UCC283TDKTTT-3G3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br>In stock: 19649 pcs<br><b>RFQ</b> |