

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UC2710N                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC HIGH CURRENT FET DRIVER 8-DIP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8926 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

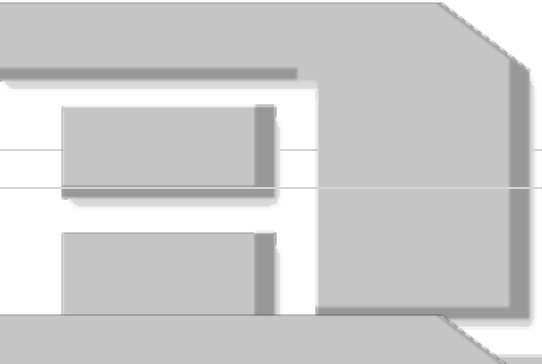
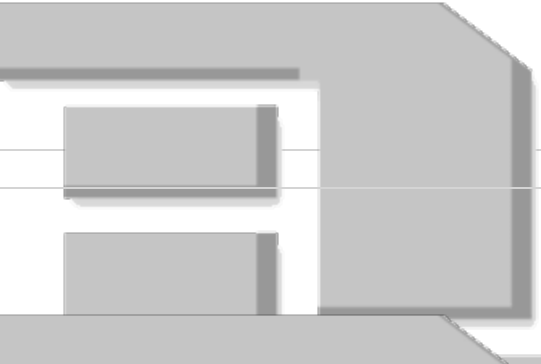
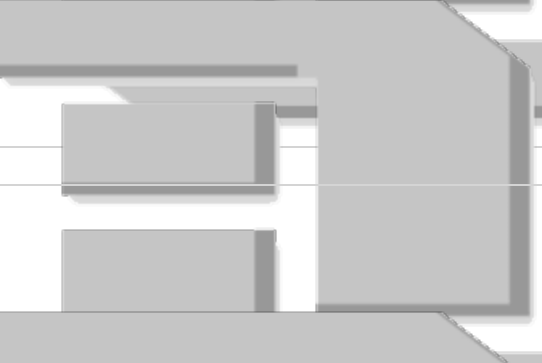
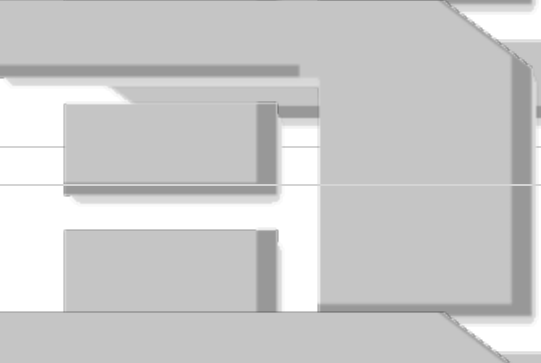
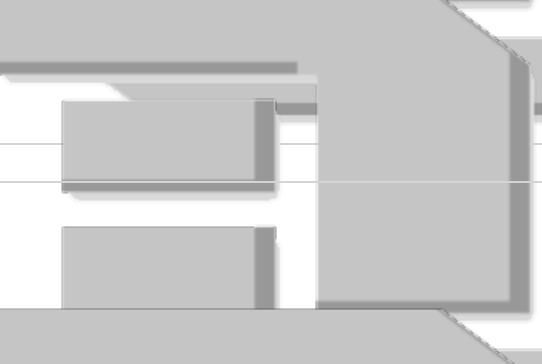
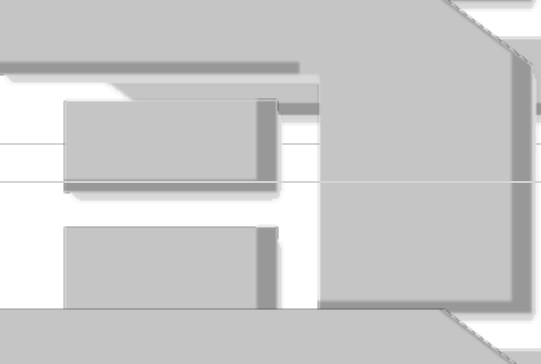
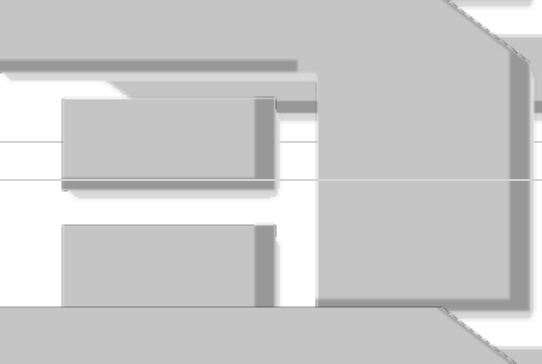
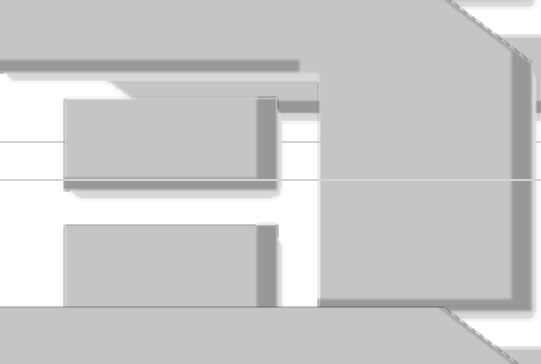
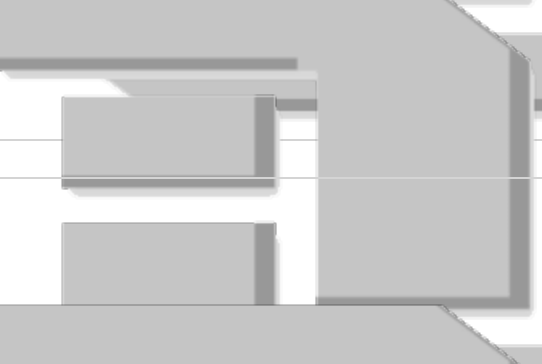
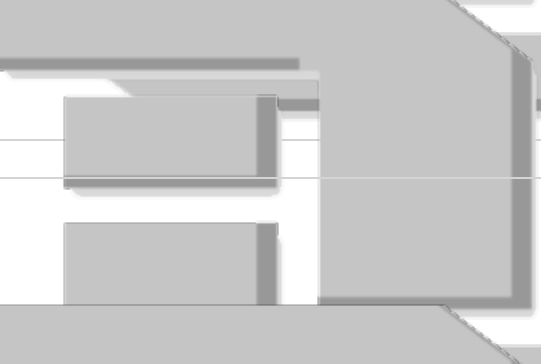
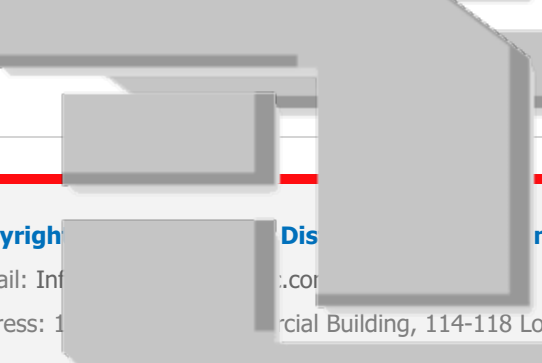
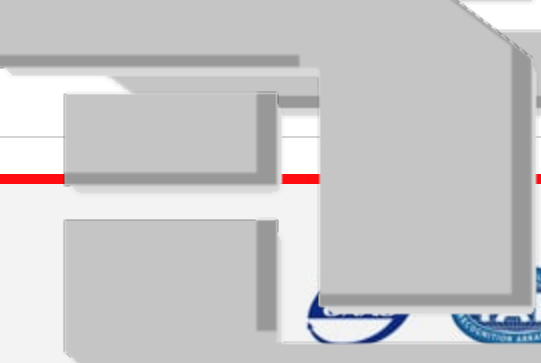
Specifications of UC2710N

|                                      |                                                         |
|--------------------------------------|---------------------------------------------------------|
| PART NUMBER                          | UC2710N                                                 |
| MANUFACTURER                         | N/A                                                     |
| DESCRIPTION                          | IC HIGH CURRENT FET DRIVER 8-DIP                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                   | 8926 pcs                                                |
| DATA SHEET                           |                                                         |
| VOLTAGE - SUPPLY                     | 4.7 V ~ 18 V                                            |
| SUPPLIER DEVICE PACKAGE              | 8-PDIP                                                  |
| SERIES                               | -                                                       |
| RISE / FALL TIME (TYP)               | 85ns, 85ns                                              |
| PACKAGING                            | Tube                                                    |
| PACKAGE / CASE                       | 8-DIP (0.300", 7.62mm)                                  |
| OTHER NAMES                          | 296-2399-5                                              |
| OPERATING TEMPERATURE                | -55°C ~ 150°C (TJ)                                      |
| NUMBER OF DRIVERS                    | 1                                                       |
| MOUNTING TYPE                        | Through Hole                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                           |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                              |
| INPUT TYPE                           | Inverting, Non-Inverting                                |
| GATE TYPE                            | IGBT, N-Channel MOSFET                                  |
| DRIVEN CONFIGURATION                 | Low-Side                                                |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-PDIP |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 6A, 6A                                                  |
| CHANNEL TYPE                         | Single                                                  |
| BASE PART NUMBER                     | UC2710                                                  |

Related Tags

|                       |                            |                   |
|-----------------------|----------------------------|-------------------|
| UC2710N               | UC2710N Distributor        | UC2710N Supplier  |
| UC2710N Price         | UC2710N Pictures           | UC2710N Image     |
| UC2710N PDF Datasheet | UC2710N Download Datasheet | UC2710N Datasheet |
| UC2710N Stock         | Buy UC2710N                | Buy UC2710N       |
| UC2710N               | Supplier                   | Distributor       |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UC2710NG4</b><br>Manufacturers: N/A<br>Description: IC HIGH CURRENT FET DRIVER 8-DIP<br>In stock: 11186 pcs<br><b>RFQ</b> |  | <b>UC2708NE</b><br>Manufacturers: N/A<br>Description: IC DUAL NON-INV PWR DRVR 16DIP<br>In stock: 3105 pcs<br><b>RFQ</b>     |
|  | <b>UC2709N</b><br>Manufacturers: N/A<br>Description: IC DUAL HIGH SID FET DRIVER 8DIP<br>In stock: 13152 pcs<br><b>RFQ</b>   |  | <b>UC2709DW</b><br>Manufacturers: N/A<br>Description: IC DUAL HS FET DRIVER 16-SOIC<br>In stock: 9137 pcs<br><b>RFQ</b>      |
|  | <b>UC27131D</b><br>Manufacturers: N/A<br>Description: IC LOW SIDE SMART PWR-SW 8SOIC<br>In stock: 12887 pcs<br><b>RFQ</b>    |  | <b>UC2708NEG4</b><br>Manufacturers: N/A<br>Description: IC DUAL NON-INV PWR DRVR 16DIP<br>In stock: 4147 pcs<br><b>RFQ</b>   |
|  | <b>UC2709NG4</b><br>Manufacturers: N/A<br>Description: IC DUAL HIGH SID FET DRIVER 8DIP<br>In stock: 15440 pcs<br><b>RFQ</b> |  | <b>UC2708NG4</b><br>Manufacturers: N/A<br>Description: IC DUAL NON-INV PWR DRVR 8DIP<br>In stock: 8673 pcs<br><b>RFQ</b>     |
|  | <b>UC27131DG4</b><br>Manufacturers: N/A<br>Description: IC LOW SIDE SMART PWR-SW 8SOIC<br>In stock: 18474 pcs<br><b>RFQ</b>  |  | <b>UC2710T</b><br>Manufacturers: N/A<br>Description: IC HIGH CURRENT FET DRVR TO220-5<br>In stock: 10132 pcs<br><b>RFQ</b>   |
|  | <b>UC27131N</b><br>Manufacturers: N/A<br>Description: IC LOW SIDE SMART PWR-SW 8DIP<br>In stock: 6672 pcs<br><b>RFQ</b>      |  | <b>UC2710TG3</b><br>Manufacturers: N/A<br>Description: IC HIGH CURRENT FET DRVR TO220-5<br>In stock: 13569 pcs<br><b>RFQ</b> |

