

N/A



Image may be representation. See specifications for product details.

UCC27710D

Part Number:	UCC27710D
Manufacturer/Brand:	N/A
Product description	700V GATE DRIVER- 0.5A/1A PEAK C
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

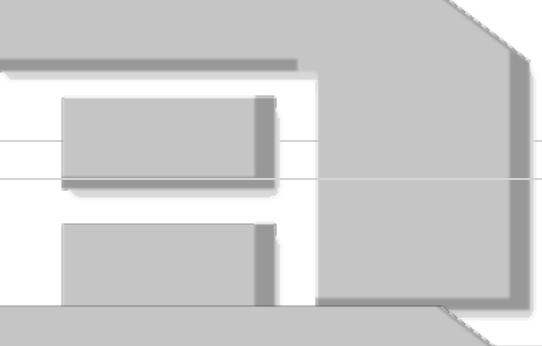
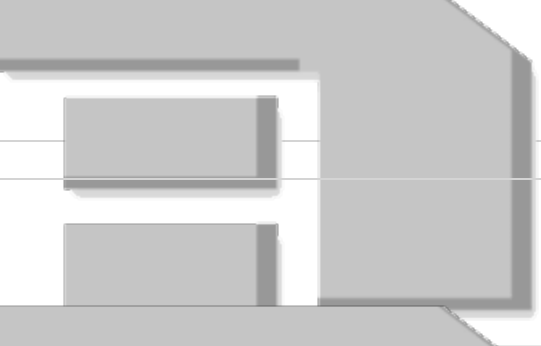
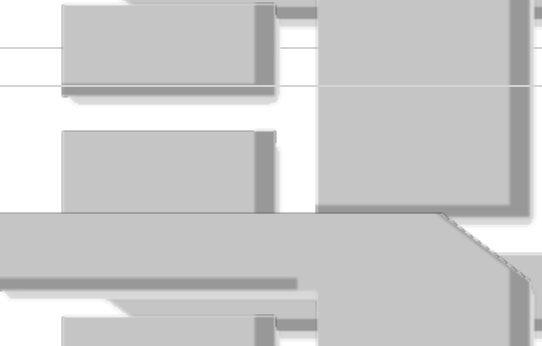
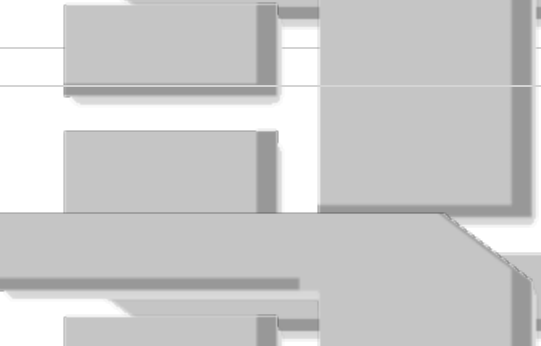
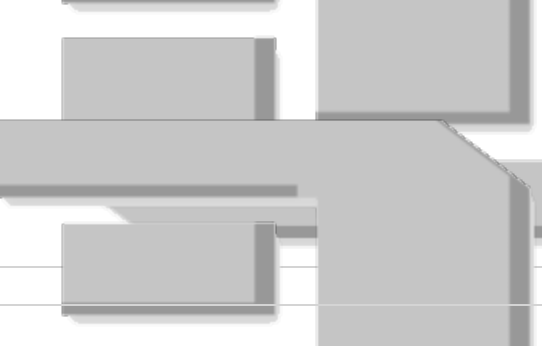
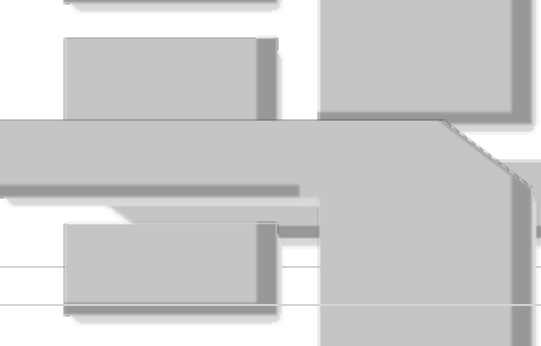
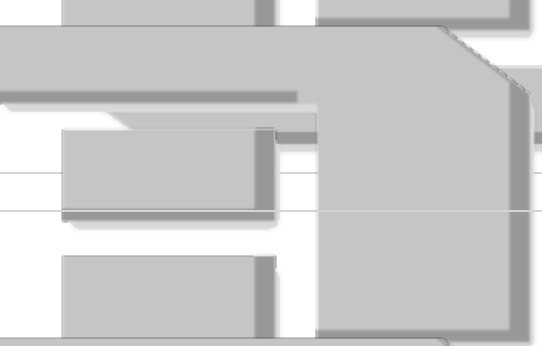
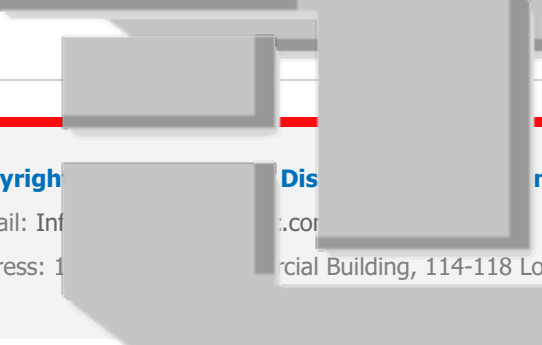
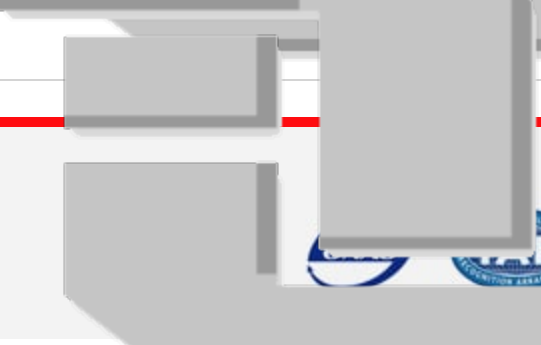
REQUEST FOR QUOTATION

Specifications of UCC27710D	
PART NUMBER	UCC27710D
MANUFACTURER	N/A
DESCRIPTION	700V GATE DRIVER- 0.5A/1A PEAK C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39321 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	35ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-47513 UCC27710D-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	1.2V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	500mA, 1A
CHANNEL TYPE	Independent

Related Tags

UCC27710D	UCC27710D Distributor	UCC27710D Supplier
UCC27710D Price	UCC27710D Pictures	UCC27710D Image
UCC27710D PDF Datasheet	UCC27710D Download Datasheet	UCC27710D Datasheet
UCC27710D Stock	Buy UCC27710D	Buy UCC27710D
UCC27710D	Supplier	Distributor

Related Products

 UCC27537DBVT Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 46425 pcs RFQ	 UCC27538DBVT Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 61087 pcs RFQ
 UCC27538DBVR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 105004 pcs RFQ	 UCC27712EVM-287 Manufacturers: N/A Description: EVALUATION MODULE In stock: 851 pcs RFQ
 UCC27712D Manufacturers: N/A Description: 620-V, 1.8-A, 2.8-A HIGH-SIDE LO In stock: 34862 pcs RFQ	 UCC27611DRV1 Manufacturers: N/A Description: IC GATE DRIVER 6SON In stock: 32945 pcs RFQ
 UCC27712QDQ1 Manufacturers: N/A Description: 700V GATE DRIVER In stock: 47570 pcs RFQ	 UCC27712DR Manufacturers: N/A Description: 700V GATE DRIVER In stock: 34606 pcs RFQ
 UCC27710DR Manufacturers: N/A Description: UCC27710DR In stock: 107316 pcs RFQ	 UCC27710EVM-005 Manufacturers: N/A Description: UCC27710EVM-005 In stock: 1873 pcs RFQ
 UCC276110LEV1-203 Manufacturers: N/A Description: EVALUATION BOARD FOR UCC27611 In stock: 1777 pcs RFQ	 UCC27611DRV1 Manufacturers: N/A Description: IC GATE DRVR 6SON In stock: 107995 pcs RFQ

