

N/A



Image may be representation. See specifications for product details.

Part Number:	UCC27714D
Manufacturer/Brand:	N/A
Product description	IC GATE DVR HI/LO 600V 4A 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

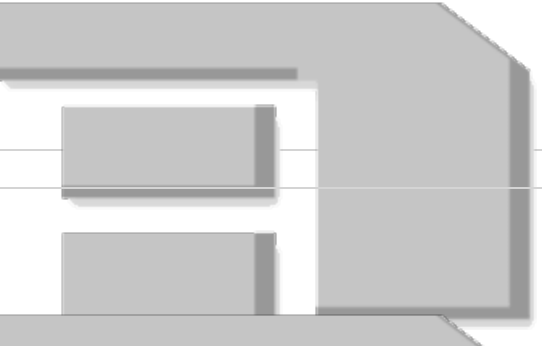
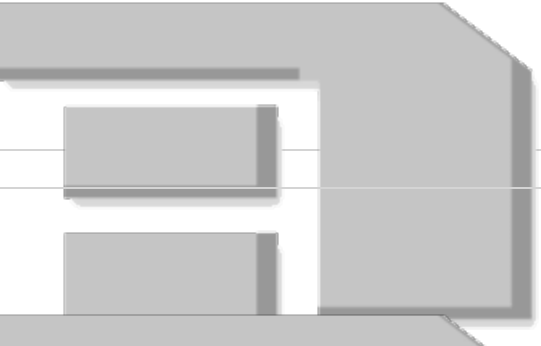
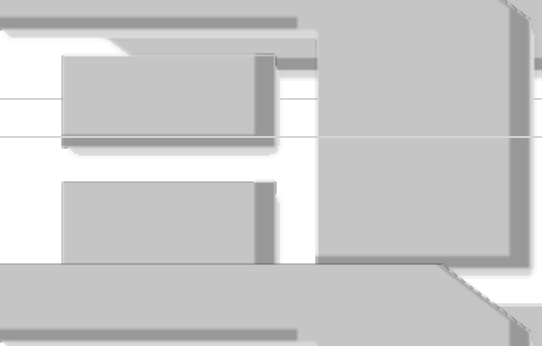
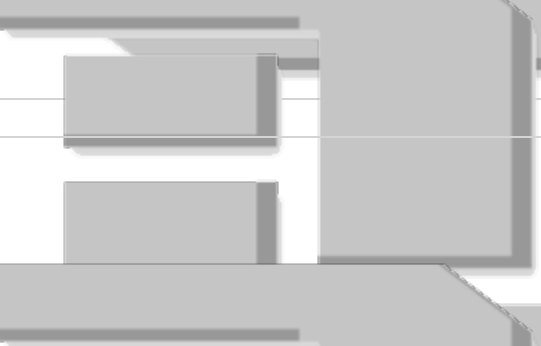
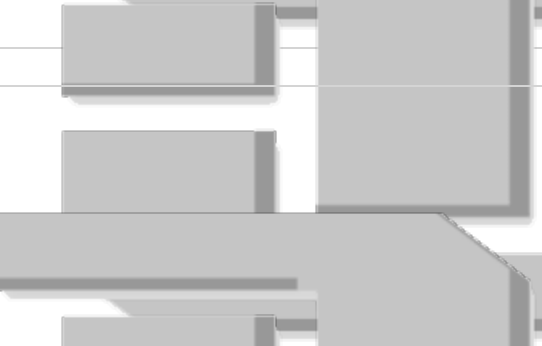
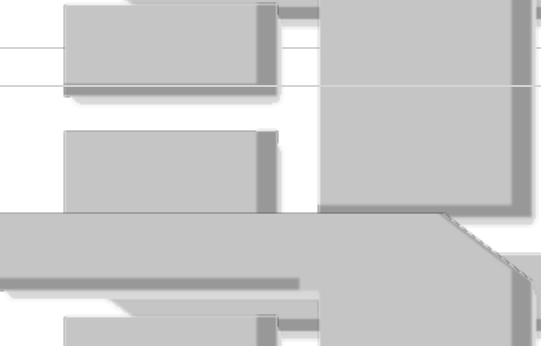
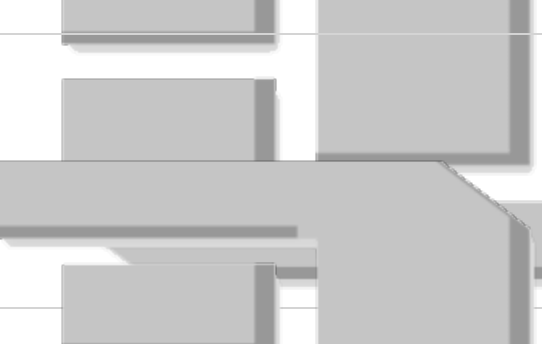
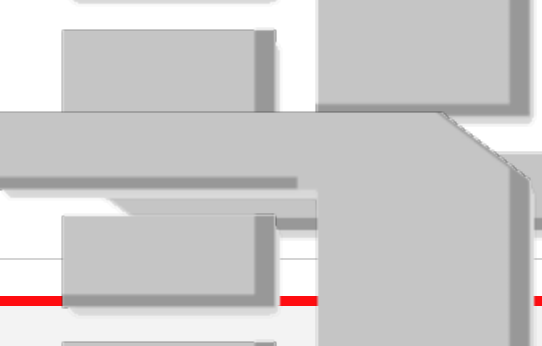
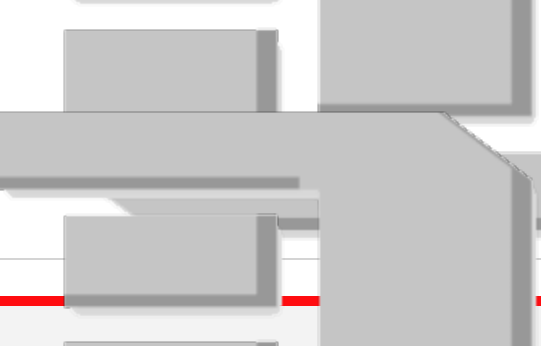
REQUEST FOR QUOTATION

Specifications of UCC27714D	
PART NUMBER	UCC27714D
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HI/LO 600V 4A 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37181 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 18 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-42629-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	1.2V, 2.7V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent

Related Tags

UCC27714D	UCC27714D Distributor	UCC27714D Supplier
UCC27714D Price	UCC27714D Pictures	UCC27714D Image
UCC27714D PDF Datasheet	UCC27714D Download Datasheet	UCC27714D Datasheet
UCC27714D Stock	Buy UCC27714D	Buy UCC27714D
UCC27714D	Supplier	Distributor

Related Products

	UCC27800EVM-336 Manufacturers: N/A Description: UCC27800EVM-336 In stock: 1651 pcs RFQ		UCC2800DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 53394 pcs RFQ
	UCC2800D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 24419 pcs RFQ		UCC27712QDQ1 Manufacturers: N/A Description: 700V GATE DRIVER In stock: 47570 pcs RFQ
	UCC27712D Manufacturers: N/A Description: 620-V, 1.8-A, 2.8-A HIGH-SIDE LO In stock: 34862 pcs RFQ		UCC27714DR Manufacturers: N/A Description: IC GATE DVR HI/LO 600V 4A 14SOIC In stock: 36011 pcs RFQ
	UCC27710EVM-005 Manufacturers: N/A Description: UCC27710EVM-005 In stock: 1873 pcs RFQ		UCC2800DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 38147 pcs RFQ
	UCC27712EVM-287 Manufacturers: N/A Description: EVALUATION MODULE In stock: 851 pcs RFQ		UCC27712DR Manufacturers: N/A Description: 700V GATE DRIVER In stock: 34606 pcs RFQ
	UCC27714EVM-551 Manufacturers: N/A Description: EVALUATION MODULE UCC27714 In stock: 406 pcs RFQ		UCC27712QDRQ1 Manufacturers: N/A Description: UCC27712QDRQ1 In stock: 32732 pcs RFQ

