



UCC27201QDDARQ1

Part Number:	UCC27201QDDARQ1
Manufacturer/Brand:	N/A
Product description	IC DVR HIGH/LOW SIDE 3A 8SOPWR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

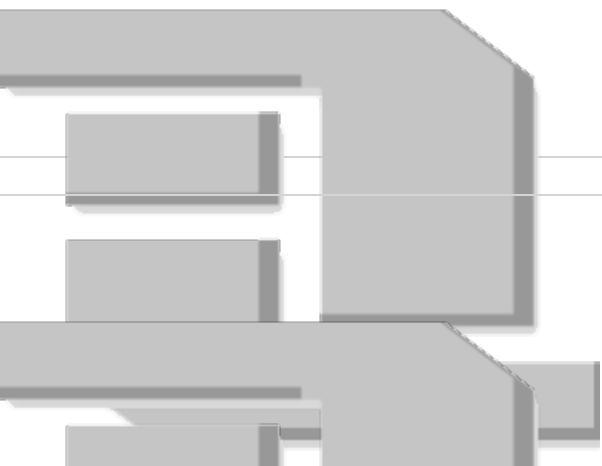
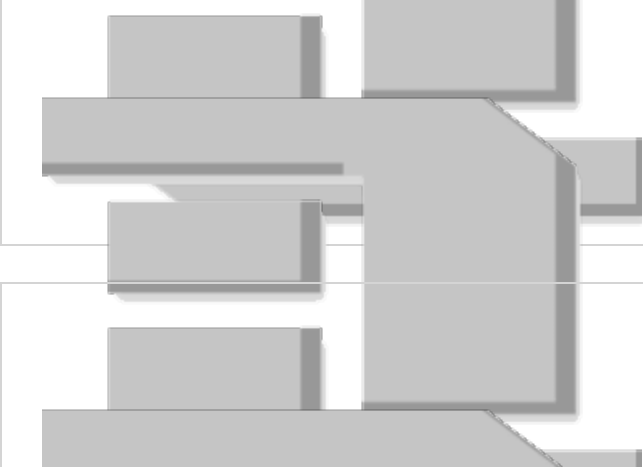
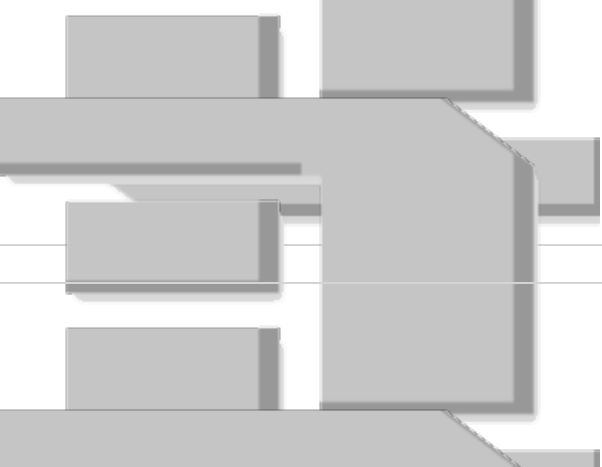
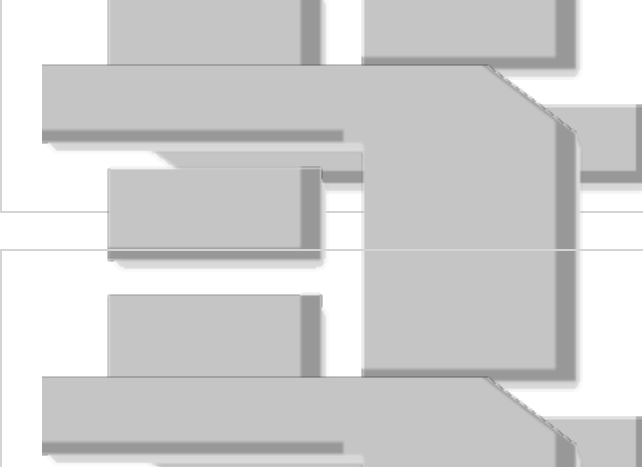
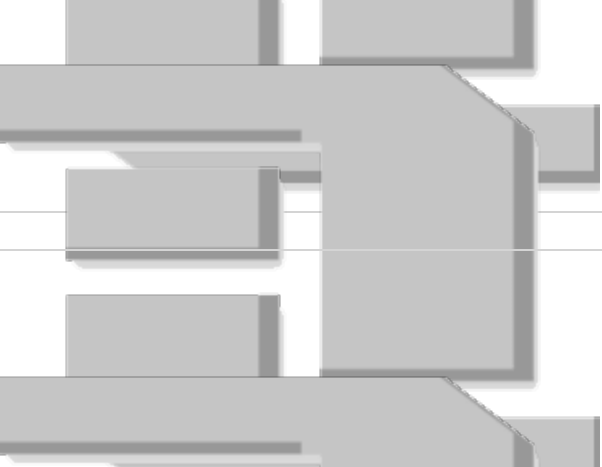
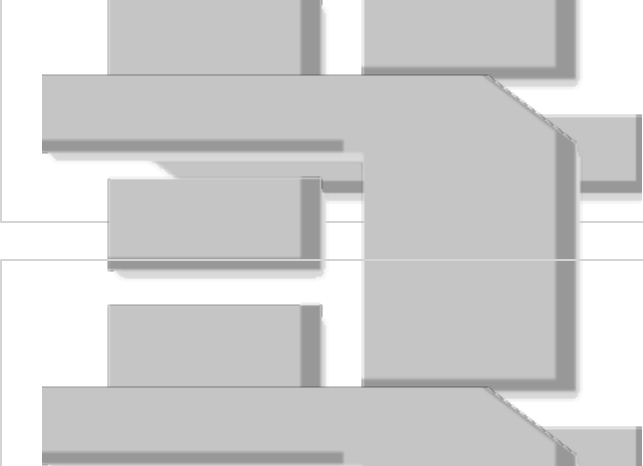
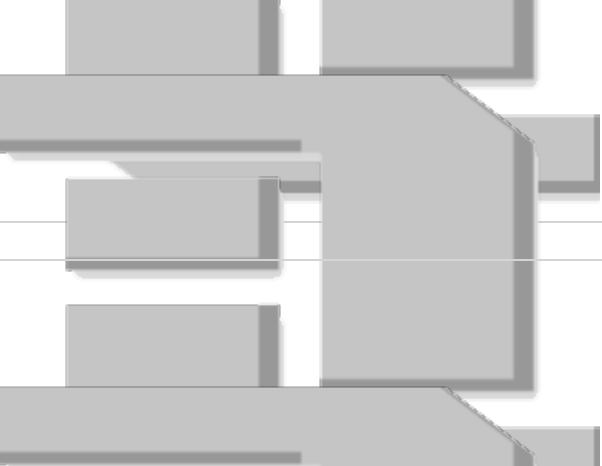
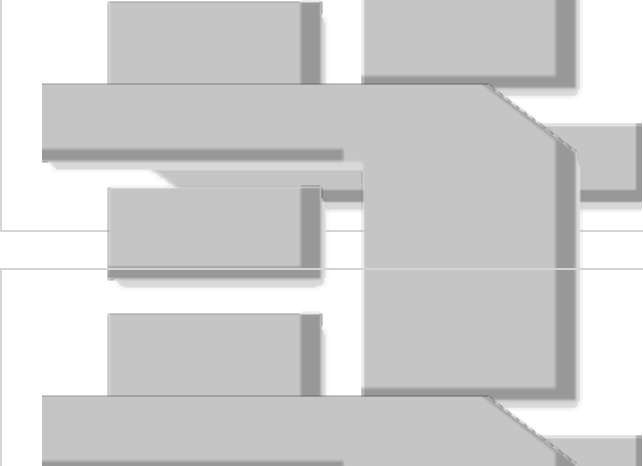
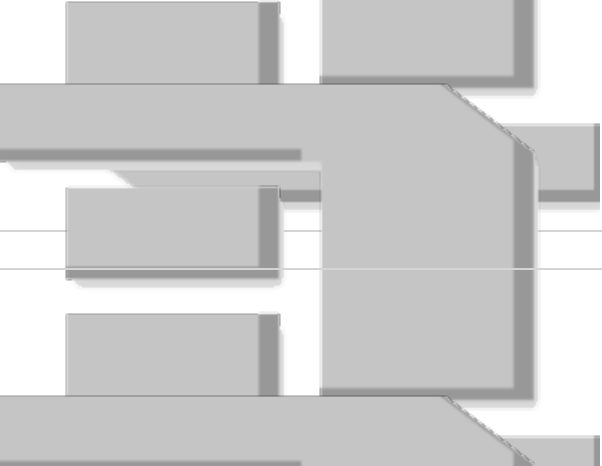
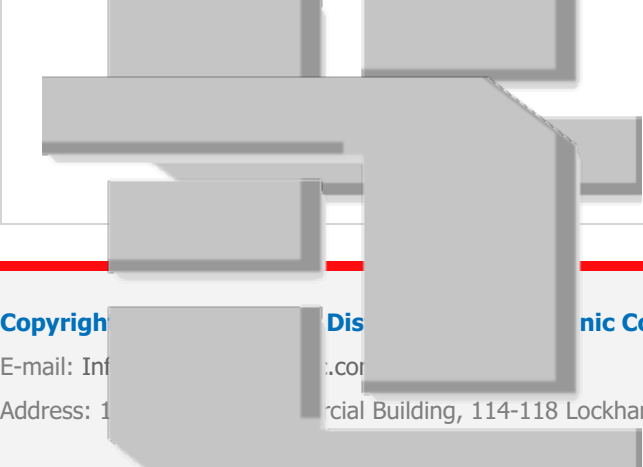
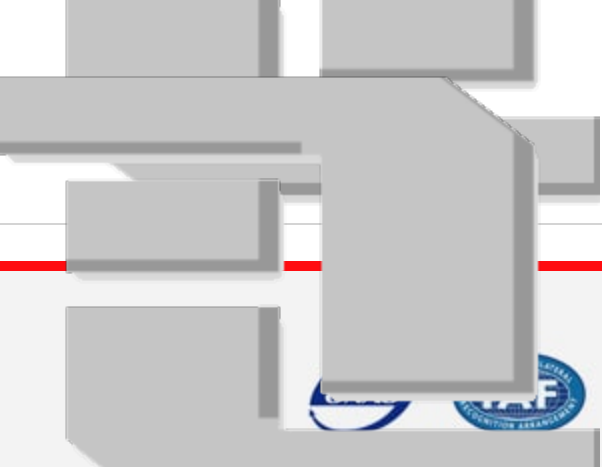
Specifications of UCC27201QDDARQ1

PART NUMBER	UCC27201QDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC DVR HIGH/LOW SIDE 3A 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3204 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 17 V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	8ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OTHER NAMES	296-23835-2 UCC27201QDDARQ1-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	120V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SO PowerPad
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	UCC27201

Related Tags

UCC27201QDDARQ1	UCC27201QDDARQ1 Distributor	UCC27201QDDARQ1 Supplier
UCC27201QDDARQ1 Price	UCC27201QDDARQ1 Pictures	UCC27201QDDARQ1 Image
UCC27201QDDARQ1 PDF Datasheet	UCC27201QDDARQ1 Download Datasheet	UCC27201QDDARQ1 Datasheet
UCC27201QDDARQ1 Stock	Buy UCC27201QDDARQ1	Buy UCC27201QDDARQ1
UCC27201QDDARQ1	Supplier	Distributor

Related Products

	UCC27210DR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 8SOIC In stock: 47515 pcs RFQ		UCC27201DDARG4 Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOPWR In stock: 69123 pcs RFQ
	UCC27201DG4 Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 36727 pcs RFQ		UCC27201DRMTG4 Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SON In stock: 37476 pcs RFQ
	UCC27210DDA Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 8SOPWR In stock: 20857 pcs RFQ		UCC27201DRMT Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SON In stock: 25776 pcs RFQ
	UCC27210D Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 8SOIC In stock: 23195 pcs RFQ		UCC27210DPRT Manufacturers: N/A Description: IC DVR HIGH/LO SIDE 4A 10WSON In stock: 30611 pcs RFQ
	UCC27201DR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 69381 pcs RFQ		UCC27210DPRR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 10WSON In stock: 55635 pcs RFQ
	UCC27210DDAR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 8SOPWR In stock: 24064 pcs RFQ		UCC27201DRMR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8-SON In stock: 57388 pcs RFQ

