

N/A



Image may be representation. See specifications for product details.

UCC27531DR

Part Number:	UCC27531DR
Manufacturer/Brand:	N/A
Product description	IC GATE DRVR IGBT/MOSFET 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

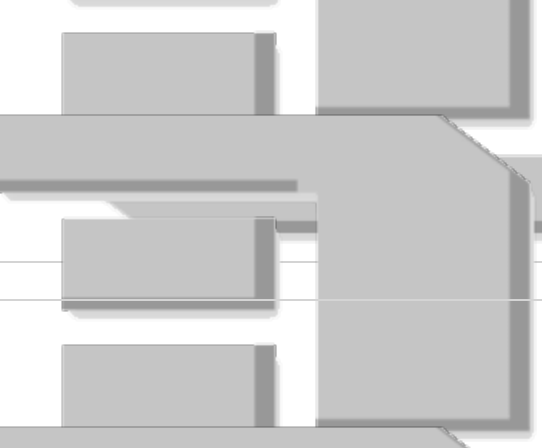
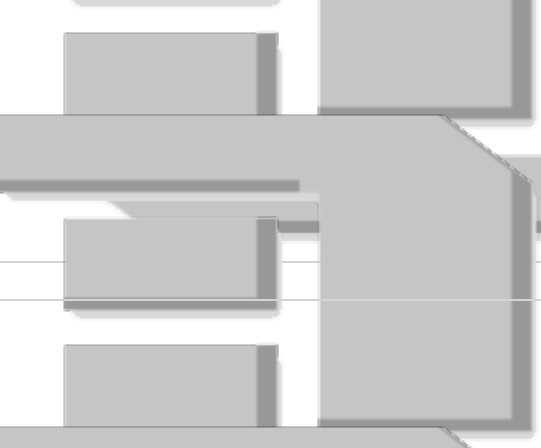
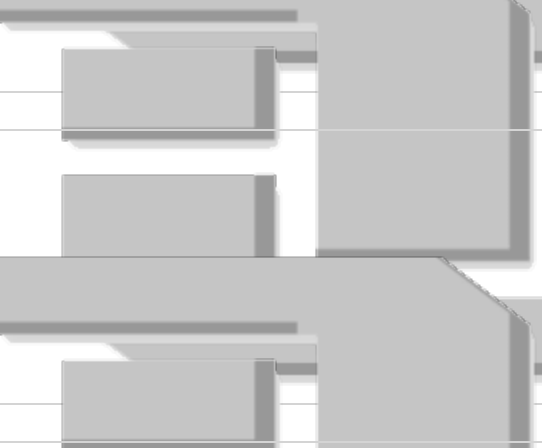
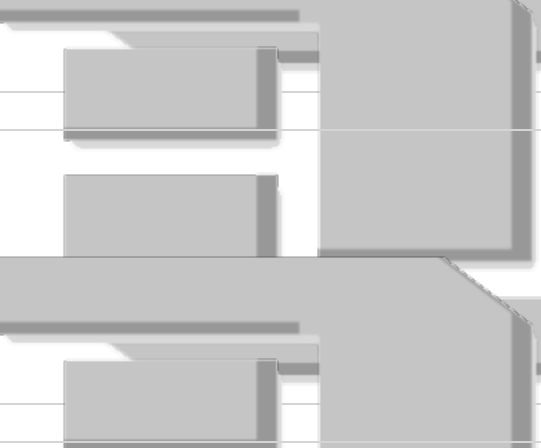
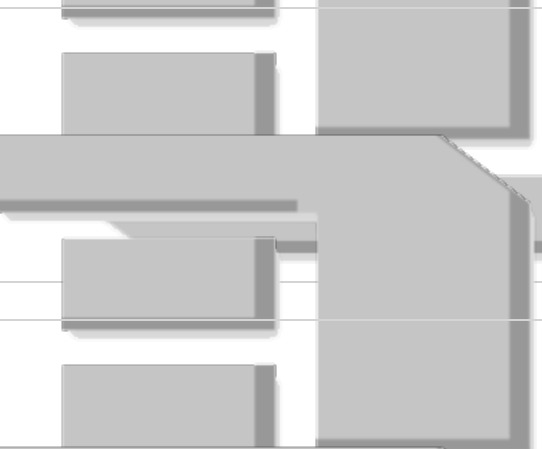
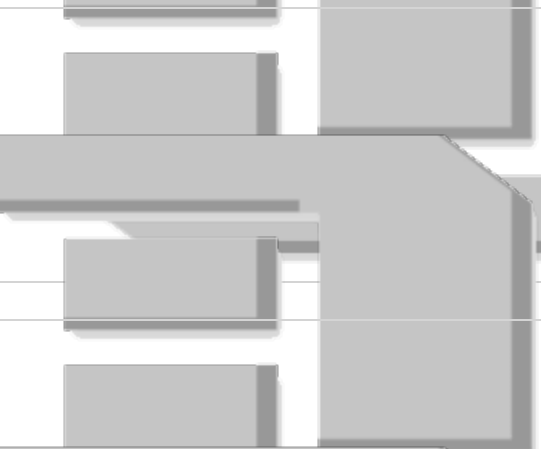
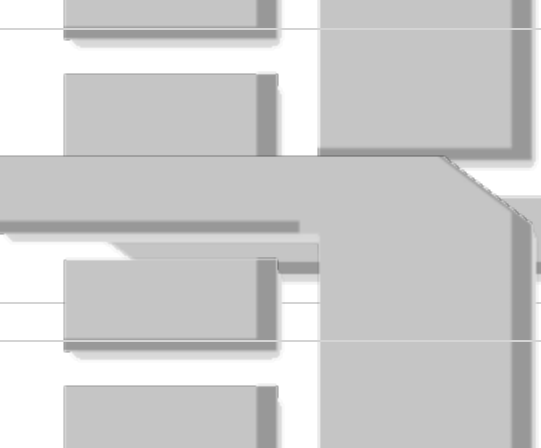
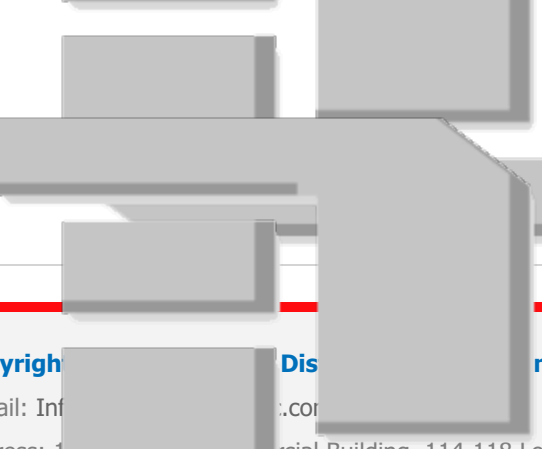
Specifications of UCC27531DR

PART NUMBER	UCC27531DR
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR IGBT/MOSFET 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95681 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 32 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-43112-2 UCC27531DR-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.2V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 5A
CHANNEL TYPE	Single

Related Tags

UCC27531DR	UCC27531DR Distributor	UCC27531DR Supplier
UCC27531DR Price	UCC27531DR Pictures	UCC27531DR Image
UCC27531DR PDF Datasheet	UCC27531DR Download Datasheet	UCC27531DR Datasheet
UCC27531DR Stock	Buy UCC27531DR	Buy UCC27531DR
UCC27531DR	Supplier	Distributor

Related Products

	UCC27531DBVR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 101954 pcs RFQ		UCC27528DSDT Manufacturers: N/A Description: IC GATE DVR LOW SIDE 8SON In stock: 61797 pcs RFQ
	UCC27532DBVR Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 106235 pcs RFQ		UCC2752D Manufacturers: N/A Description: IC RESONANT RING GEN 16-SOIC In stock: 6423 pcs RFQ
	UCC27531EVM-184 Manufacturers: N/A Description: EVALUATION BOARD FOR UCC27531 In stock: 2076 pcs RFQ		UCC27532DBVT Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 80144 pcs RFQ
	UCC27531D Manufacturers: N/A Description: IC GATE DRIVER FET/IGBT 8SOIC In stock: 38034 pcs RFQ		UCC27528QDRQ1 Manufacturers: N/A Description: IC GATE DVR LOW SIDE DUAL 8SOIC In stock: 92184 pcs RFQ
	UCC27532EVM-538 Manufacturers: N/A Description: EVAL MODULE FOR UCC27532 In stock: 2077 pcs RFQ		UCC27531QDBVRQ1 Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 45584 pcs RFQ
	UCC27532QDBVRQ1 Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 79929 pcs RFQ		UCC27531DBVT Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 60070 pcs RFQ