

N/A



Image may be representation. See specifications for product details.

PDRV8305NEPHPRQ1

Part Number:	PDRV8305NEPHPRQ1
Manufacturer/Brand:	N/A
Product description	IC GATE DRVR HALF-BRIDGE 48HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

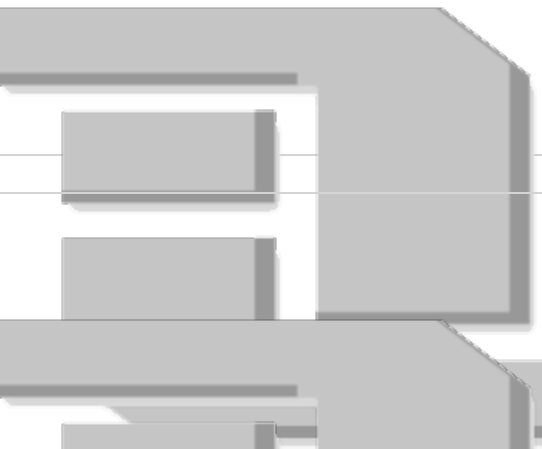
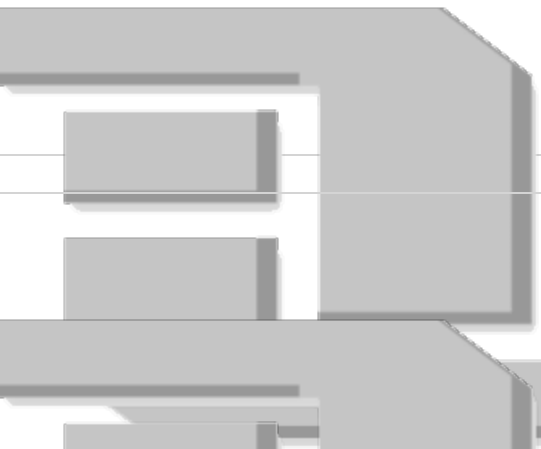
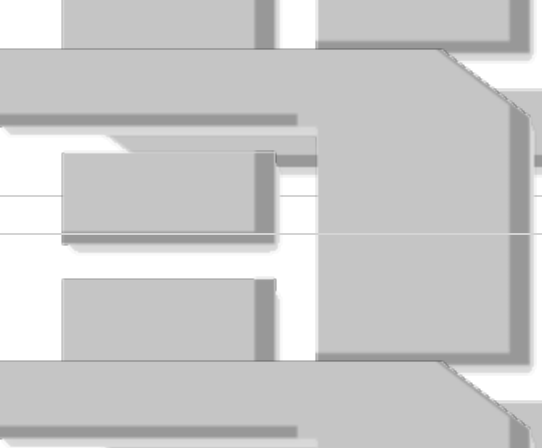
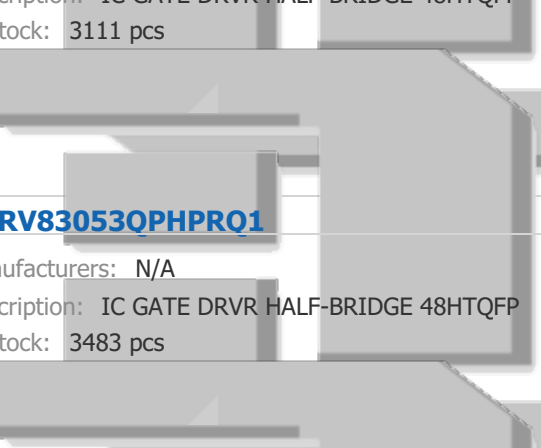
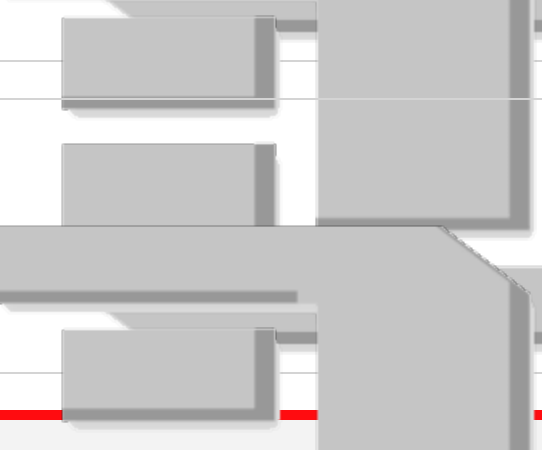
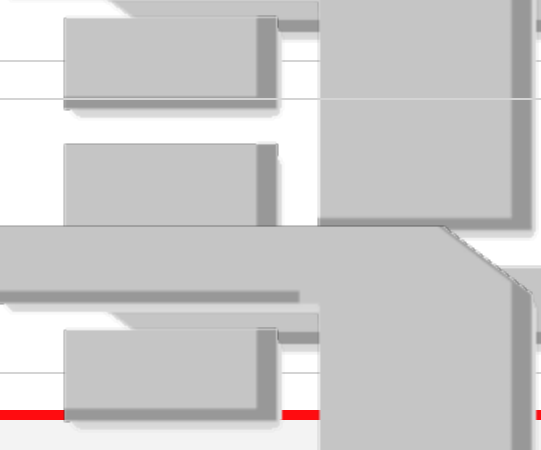
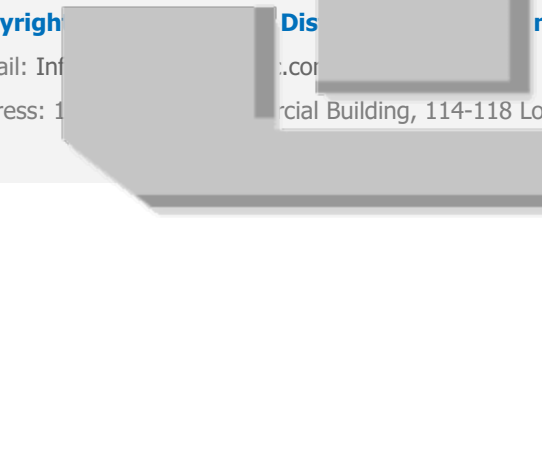
Specifications of PDRV8305NEPHPRQ1

PART NUMBER	PDRV8305NEPHPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5463 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.4 V ~ 45 V
SUPPLIER DEVICE PACKAGE	48-HTQFP (7x7)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 175°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 48-HTQFP (7x7)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	3-Phase

Related Tags

PDRV8305NEPHPRQ1	PDRV8305NEPHPRQ1 Distributor	PDRV8305NEPHPRQ1 Supplier
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Related Products

	PDRV5053PAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 5057 pcs RFQ		PDRV50530AQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 3684 pcs RFQ
	PDRV5053VAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 5344 pcs RFQ		PDRV5053RAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 6288 pcs RFQ
	PDRV5053RAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 5166 pcs RFQ		PDRV8305NQPHPRQ1 Manufacturers: N/A Description: IC GATE DRVR HALF-BRIDGE 48HTQFP In stock: 3111 pcs
	PDRV5053EAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 4789 pcs RFQ		PDRV83053QPHPRO1 Manufacturers: N/A Description: IC GATE DRVR HALF-BRIDGE 48HTQFP In stock: 3483 pcs
	PDRV5053PAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 4065 pcs RFQ		PDRV5053EAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 3007 pcs RFQ
	PDRV5053VAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 5892 pcs RFQ		PDRV50530AQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 4307 pcs RFQ