

N/A



Image may be representation. See specifications for product details.

Part Number:	PDRV83053QPHPRQ1
Manufacturer/Brand:	N/A
Product description	IC GATE DRVR HALF-BRIDGE 48HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

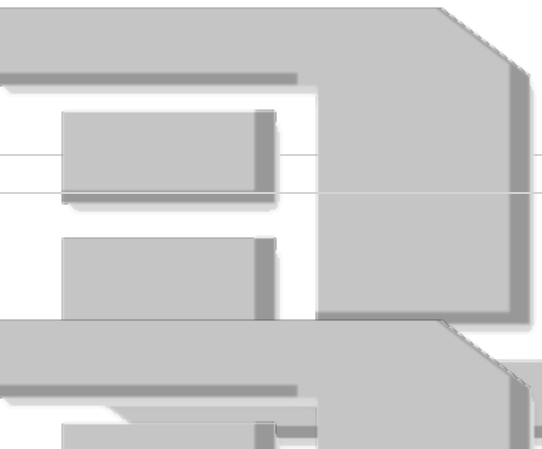
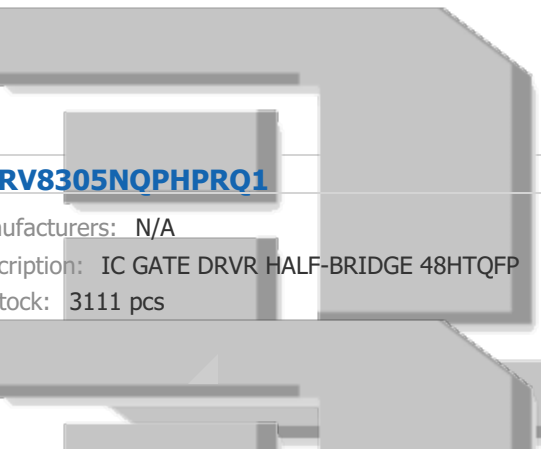
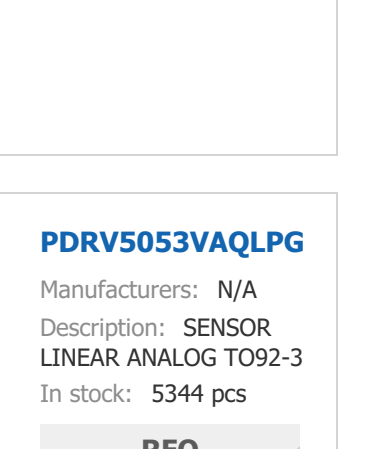
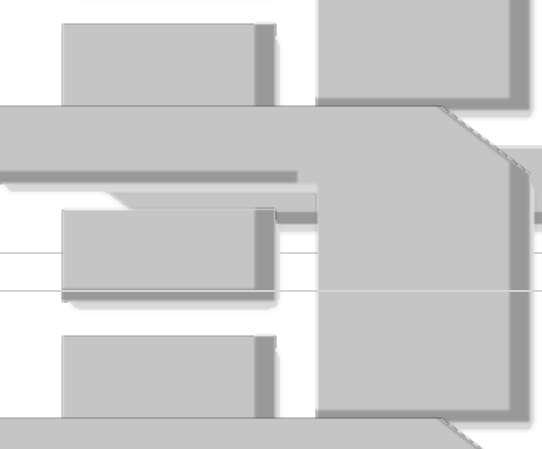
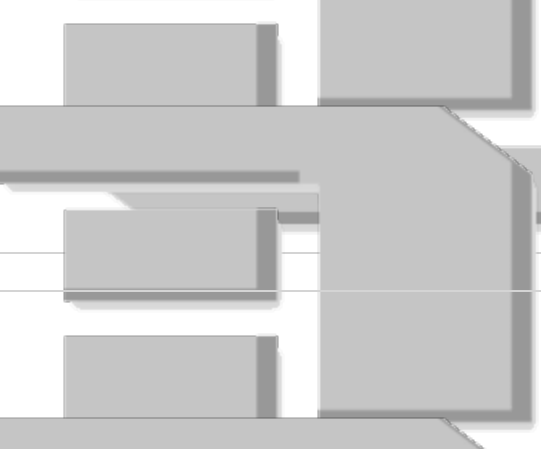
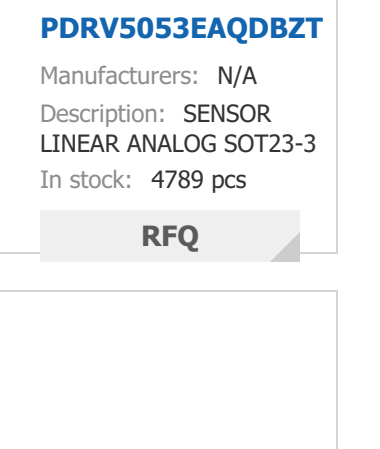
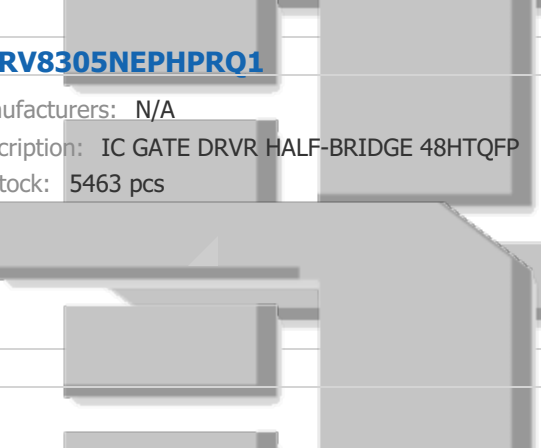
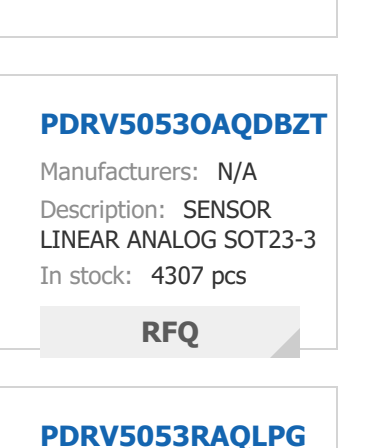
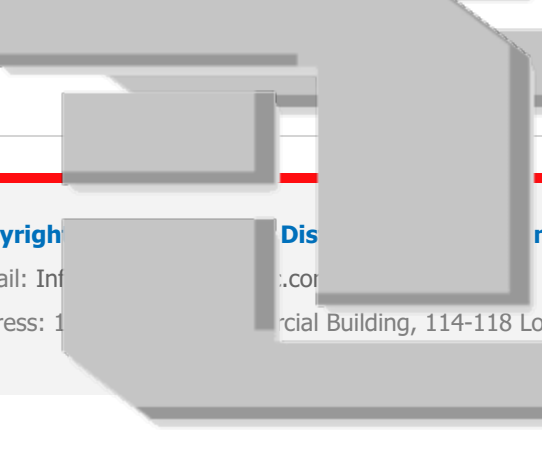
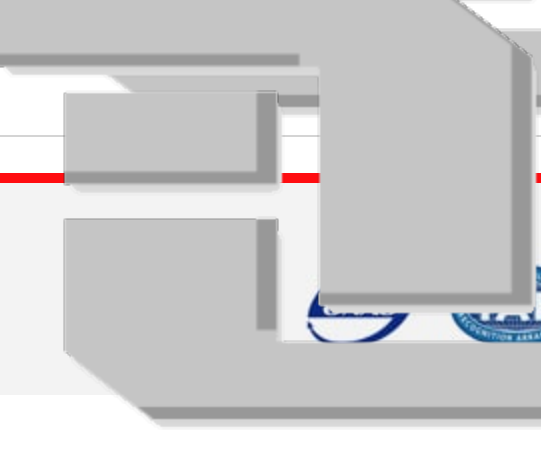
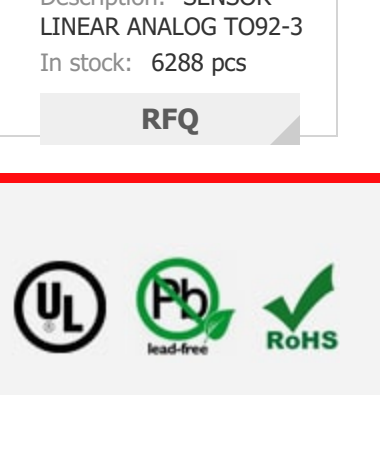
Specifications of PDRV83053QPHPRQ1

PART NUMBER	PDRV83053QPHPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3483 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 ~ 150°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

PDRV83053QPHPRQ1	PDRV83053QPHPRQ1 Distributor	PDRV83053QPHPRQ1 Supplier
PDRV83053QPHPRQ1 Price	PDRV83053QPHPRQ1 Pictures	PDRV83053QPHPRQ1 Image
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PDRV83053QPHPRQ1	Supplier	Distributor

Related Products

	PDRV50530AQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 3684 pcs RFQ		PDRV8305NQPHPRQ1 Manufacturers: N/A Description: IC GATE DRVR HALF-BRIDGE 48HTQFP In stock: 3111 pcs		PDRV5053VAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 5344 pcs RFQ
	PDRV5053EAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 3007 pcs RFQ				PDRV5053EAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 4789 pcs RFQ
	PDRV5053PAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 5057 pcs RFQ		PDRV8305NEPHPRO1 Manufacturers: N/A Description: IC GATE DRVR HALF-BRIDGE 48HTQFP In stock: 5463 pcs		PDRV50530AQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 4307 pcs RFQ
	PDRV5053VAQDBZT Manufacturers: N/A Description: SENSOR LINEAR ANALOG SOT23-3 In stock: 5892 pcs RFQ				PDRV5053RAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 6288 pcs RFQ