

PDRV8305NEPHPRQ1



COMPONENTS-WORLD.COM

Part Number: [PDRV8305NEPHPRQ1](#)

Manufacturer: N/A

Description: IC GATE DRVR HALF-BRIDGE 48HTQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

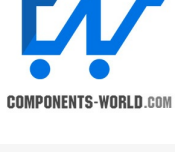
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
Buy PDRV8305NEPHPRQ1 with confidence from
Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER			
Part Number	PDRV8305NEPHPRQ1	Manufacturer	N/A
Description	IC GATE DRVR HALF-BRIDGE 48HTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5034 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5034 pieces of PDRV8305NEPHPRQ1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PDRV5023FAQDBZR Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053CAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053VAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053VAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053CAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053OAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5033AJQLPG Description: MAGNETIC SWITCH OMNIPOLAR TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5023FIEDBZRQ1 Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5033FAQDBZR Description: MAGNETIC SWITCH OMNIPOL SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053RAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5033FAEDBZRQ1 Description: MAGNETIC SWITCH OMNIPOL SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053EAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5033AJQDBZT Description: MAGNETIC SWITCH OMNIPOL SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053PAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053OAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053EAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV83053QPHPRQ1 Description: IC GATE DRVR HALF-BRIDGE 48HTQFP	Manufacturers: N/A	RFQ
	Part#: PDRV5053RAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053PAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV8305NQPHPRQ1 Description: IC GATE DRVR HALF-BRIDGE 48HTQFP	Manufacturers: N/A	RFQ

Related keywords for PDRV8305NEPHPRQ1			
PDRV8305NEPHPRQ1	PDRV8305NEPHPRQ1 distributor	PDRV8305NEPHPRQ1 supplier	PDRV8305NEPHPRQ1 price
PDRV8305NEPHPRQ1 download datasheet	PDRV8305NEPHPRQ1 datasheet	PDRV8305NEPHPRQ1 stock	buy PDRV8305NEPHPRQ1