

PDRV8305NQPHPRQ1



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Part Number: [PDRV8305NQPHPRQ1](#)

Manufacturer N/A

Description IC GATE DRVR HALF-BRIDGE 48HTQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

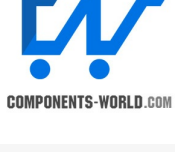
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PRODUCT PARAMETER			
Part Number	PDRV8305NQPHPRQ1	Manufacturer	N/A
Description	IC GATE DRVR HALF-BRIDGE 48HTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4514 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - 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 ~ 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		
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	Part#: PDRV5053PAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5033FAEDBZRQ1 Description: MAGNETIC SWITCH OMNIPOL SOT23-3	Manufacturers: N/A	RFQ
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	Part#: PDRV5053RAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053CAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV8305QPHPRQ1 Description: IC GATE DRVR HALF-BRIDGE 48HTQFP	Manufacturers: N/A	RFQ
	Part#: PDRV5053PAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053EAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
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	Part#: PDRV5023FAQDBZR Description: MAGNETIC SWITCH UNIPOLAR SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053RAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053QAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV8305NEPHPRQ1 Description: IC GATE DRVR HALF-BRIDGE 48HTQFP	Manufacturers: N/A	RFQ
	Part#: PDRV5053OAQDBZT Description: SENSOR LINEAR ANALOG SOT23-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053EAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ
	Part#: PDRV5053CAQLPG Description: SENSOR LINEAR ANALOG TO92-3	Manufacturers: N/A	RFQ

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