

	Manufacturer Part Number:	DRV8305NQPHPQ1
	Manufacturer/Brand:	N/A
	Part of Description:	IC GATE DRIVER 3PHASE 48HTQFP
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2641 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	DRV8305NQPHPQ1
Manufacturer	N/A
Description	IC GATE DRIVER 3PHASE 48HTQFP
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2641 pcs Stock
Voltage - Supply	4.4 V ~ 45 V
Supplier Device Package	48-HTQFP (7x7)
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	-
Packaging	Tray
Package / Case	48-TQFP Exposed Pad
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	6
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	0.8V, 2V
Input Type	Non-Inverting
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1A, 1.25A
Channel Type	3-Phase

You May Be Also Be interested

In:



DRV8306HRSMT
TI
TI/ New



DRV8306HRSMR
N/A
38V BLDC MOTOR CONTROLLER



DRV83055QPHPRQ1
N/A
IC GATE DRIVER 3-PHASE



DRV8305NPHPR
N/A
IC GATE DRIVER 3PHASE 48HTQFP



DRV8306HRSM
TI



DRV8307EVM
N/A
EVAL BOARD MOTOR DRIVER DRV8307



DRV8305NPHP
N/A
IC GATE DRIVER 3PHASE 48HTQFP



DRV8305NEPHPRQ1
N/A
IC GATE DRIVER 3-PHASE

DRV8305NQPHPQ1 Related keyword

More

DRV8305NQPHPQ1	DRV8305NQPHPQ1 Data Sheet	DRV8305NQPHPQ1 Datasheets	DRV8305NQPHPQ1 PDF	DRV8305NQPHPQ1
DRV8305NQPHPQ1 Electronic	DRV8305NQPHPQ1 Components	DRV8305NQPHPQ1 Distributor	DRV8305NQPHPQ1 Image	DRV8305NQPHPQ1 Part
DRV8305NQPHPQ1 Price	DRV8305NQPHPQ1 Manufacturer	DRV8305NQPHPQ1 Picture	DRV8305NQPHPQ1 Stock	DRV8305NQPHPQ1 Inventory
DRV8305NQPHPQ1 New	DRV8305NQPHPQ1 Original	DRV8305NQPHPQ1 Warranted	DRV8305NQPHPQ1 RFQ	DRV8305NQPHPQ1 Order Online