

DRV8301QDCAQ1



COMPONENTS-WORLD.COM

Part Number: [DRV8301QDCAQ1](#)

Manufacturer: [N/A](#)

Description: [IC MOTOR CTRLR SPI 56HTSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

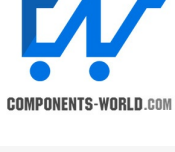
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy [DRV8301QDCAQ1](#) with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DRV8301QDCAQ1	Manufacturer	N/A
Description	IC MOTOR CTRLR SPI 56HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16830 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	6 V ~ 60 V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	56-HTSSOP	Step Resolution	-
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	56-TFSOP (0.240", 6.10mm Width) Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	296-43529-5 DRV8301QDCAQ1-ND	Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	SPI
Function	Controller - Commutation, Direction Management	Detailed Description	Motor Driver Power MOSFET SPI 56-HTSSOP
Current - Output	-	Base Part Number	DRV8301
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 16830 pieces of DRV8301QDCAQ1 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#: DRV777PWR Description: IC BRIDGE DRIVER 16TSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8302-HC-C2-KIT Description: KIT EVAL MOTOR CTRL FOR DRV8302	Manufacturers: N/A	RFQ
	Part#: DRV8301-RM46-KIT Description: KIT MOTOR W/DRV8301-RM46	Manufacturers: N/A	RFQ
	Part#: DRV8301-LS31-KIT Description: KIT EVAL MOTR CTRL LS31/DRV8301	Manufacturers: N/A	RFQ
	Part#: DRV8301-69M-KIT Description: KIT MOTOR W/DRV8301	Manufacturers: N/A	RFQ
	Part#: DRV8301-LS12-KIT Description: KIT EVAL FOR DRV8301-LS12	Manufacturers: N/A	RFQ
	Part#: DRV8301DCAR Description: IC MOTOR CONTROLLER SPI 56HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV777DR Description: IC BRIDGE DRIVER 16SOIC	Manufacturers: N/A	RFQ
	Part#: DRV8304HRHAR Description: 38V 3-PHASE SMART GATE DRIVER	Manufacturers: N/A	RFQ
	Part#: DRV8303DCA Description: IC MOTOR CONTROLLER PAR 48HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8303DCAR Description: IC MOTOR CTRLR SPI 48HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8302DCA Description: IC MOTOR CONTROLLER PAR 56HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8302DCAR Description: IC MOTOR CONTROLLER PAR 56HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8303EVM Description: EVAL MODULE DRV8303	Manufacturers: N/A	RFQ
	Part#: DRV8305-Q1EVM Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: DRV8301QDCARQ1 Description: IC MOTOR CTRLR SPI 56HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8301-RM48-KIT Description: KIT DEV HERCULES RM48/DRV8301	Manufacturers: N/A	RFQ
	Part#: DRV8304HRHAT Description: 38V THREE-PHASE SMART GATE DRIVE	Manufacturers: N/A	RFQ
	Part#: DRV8301-HC-C2-KIT Description: KIT EVAL PREDRIVER MOTR CTRL 3PH	Manufacturers: N/A	RFQ
	Part#: DRV8301DCA Description: IC MOTOR CONTROLLER SPI 56HTSSOP	Manufacturers: N/A	RFQ

Related keywords for DRV8301QDCAQ1			
DRV8301QDCAQ1	DRV8301QDCAQ1 distributor	DRV8301QDCAQ1 supplier	DRV8301QDCAQ1 price
DRV8301QDCAQ1 download datasheet	DRV8301QDCAQ1 datasheet	DRV8301QDCAQ1 stock	buy DRV8301QDCAQ1