



DRV8301DCA

Part Number:	DRV8301DCA
Manufacturer/Brand:	N/A
Product description	IC MOTOR CONTROLLER SPI 56HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DRV8301DCA

PART NUMBER	DRV8301DCA
MANUFACTURER	N/A
DESCRIPTION	IC MOTOR CONTROLLER SPI 56HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	6 V ~ 60 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	56-HTSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	296-33274-5 DRV8301DCA-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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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	General Purpose

Related Tags

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Related Products

 DRV8301-RM48-KIT Manufacturers: N/A Description: KIT DEV HERCULES RM48/DRV8301 In stock: 4409 pcs RFQ	 DRV8301-RM46-KIT Manufacturers: N/A Description: KIT MOTOR W/DRV8301-RM46 In stock: 5757 pcs RFQ
 DRV8301-HC-C2-KIT Manufacturers: N/A Description: KIT EVAL PREDRIVER MOTR CTRL 3PH In stock: 263 pcs RFQ	 DRV8302-HC-C2-KIT Manufacturers: N/A Description: KIT EVAL MOTOR CTRL FOR DRV8302 In stock: 284 pcs RFQ
 DRV8301QDCARQ1 Manufacturers: N/A Description: IC MOTOR CTRLR SPI 56HTSSOP In stock: 20487 pcs RFQ	 DRV8301QDCAQ1 Manufacturers: N/A Description: IC MOTOR CTRLR SPI 56HTSSOP In stock: 17160 pcs RFQ
 DRV8301-LS12-KIT Manufacturers: N/A Description: KIT EVAL FOR DRV8301-LS12 In stock: 5600 pcs RFQ	 DRV8302DCA Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 56HTSSOP In stock: 28680 pcs RFQ
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 DRV8301-LS31-KIT Manufacturers: N/A Description: KIT EVAL MOTR CTRL LS31/DRV8301 In stock: 5887 pcs RFQ	 DRV8301-69M-KIT Manufacturers: N/A Description: KIT MOTOR W/DRV8301 In stock: 272 pcs RFQ