



DRV8872DDARQ1

Part Number:	DRV8872DDARQ1
Manufacturer/Brand:	N/A
Product description	IC DRIVER DC MOTOR 3.6A 8SO
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 DRV8872DDARQ1

PART NUMBER	DRV8872DDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER DC MOTOR 3.6A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	0 V ~ 5.5 V
VOLTAGE - LOAD	6.8 V ~ 45 V
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	296-45168-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Unipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Unipolar Motor Driver NMOS PWM 8-SO PowerPad
CURRENT - OUTPUT	3.6A
APPLICATIONS	DC Motors, General Purpose, Stepper Motors

Related Tags

DRV8872DDARQ1	DRV8872DDARQ1 Distributor	DRV8872DDARQ1 Supplier
DRV8872DDARQ1 Price	DRV8872DDARQ1 Pictures	DRV8872DDARQ1 Image
DRV8872DDARQ1 PDF Datasheet	DRV8872DDARQ1 Download Datasheet	DRV8872DDARQ1 Datasheet
DRV8872DDARQ1 Stock	Buy DRV8872DDARQ1	Buy DRV8872DDARQ1
DRV8872DDARQ1	Supplier	Distributor

Related Products

DRV8872DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 71548 pcs RFQ	DRV8880PWPR Manufacturers: N/A Description: IC MOTOR DRIVER 28HTSSOP In stock: 52124 pcs RFQ
DRV8871DDARQ1 Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8HSOP In stock: 92568 pcs RFQ	DRV8871DDAR Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8SOIC In stock: 66110 pcs RFQ
DRV8880EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8880 In stock: 2069 pcs RFQ	DRV8872EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8872 In stock: 2007 pcs RFQ
DRV8880RHRT Manufacturers: N/A Description: IC MOTOR DRIVER 28WQFN In stock: 27556 pcs RFQ	DRV8871DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A In stock: 68179 pcs RFQ
DRV8872DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SO In stock: 85386 pcs RFQ	DRV8880RHRR Manufacturers: N/A Description: IC MOTOR DRIVER 28WQFN In stock: 56147 pcs RFQ
DRV8880PWP Manufacturers: N/A Description: IC STEPPER MOTOR DVR 2A 28HTSSOP In stock: 29698 pcs RFQ	DRV8871EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8871 In stock: 1929 pcs RFQ