



DRV8871DDA

Part Number:	DRV8871DDA
Manufacturer/Brand:	N/A
Product description	IC DRIVER DC MOTOR 3.6A
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 DRV8871DDA

PART NUMBER	DRV8871DDA
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER DC MOTOR 3.6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	0 V ~ 5.5 V
VOLTAGE - LOAD	6.5 V ~ 45 V
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Full Bridge
OTHER NAMES	296-44509-5
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)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 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

DRV8871DDA	DRV8871DDA Distributor	DRV8871DDA Supplier
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Related Products

DRV8872DDARQ1 Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SO In stock: 86474 pcs RFQ	DRV8870EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8870 In stock: 2149 pcs RFQ
DRV8870DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 59677 pcs RFQ	DRV8871DDARQ1 Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8HSOP In stock: 92568 pcs RFQ
DRV8870DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A In stock: 82465 pcs RFQ	DRV8871DDAR Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8SOIC In stock: 66110 pcs RFQ
DRV8860PW Manufacturers: N/A Description: IC MOTOR DRIVER SER 16TSSOP In stock: 38688 pcs RFQ	DRV8872DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 71548 pcs RFQ
DRV8860PWR Manufacturers: N/A Description: IC MOTOR DRIVER SER 16TSSOP In stock: 49239 pcs RFQ	DRV8871EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8871 In stock: 1929 pcs RFQ
DRV8860PWPR Manufacturers: N/A Description: IC MOTOR DRIVER SER 16HTSSOP In stock: 46083 pcs RFQ	DRV8872DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SO In stock: 85386 pcs RFQ