



DRV8870DDA

Part Number:	DRV8870DDA
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

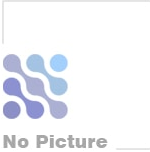
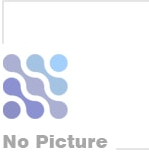
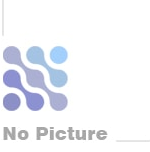
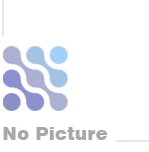
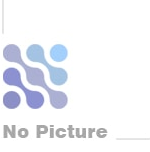
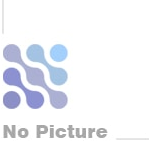
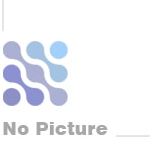
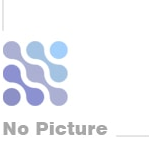
Specifications of DRV8870DDA

PART NUMBER	DRV8870DDA
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	Half Bridge (2)
OTHER NAMES	296-44508-5
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

DRV8870DDA	DRV8870DDA Distributor	DRV8870DDA Supplier
DRV8870DDA Price	DRV8870DDA Pictures	DRV8870DDA Image
DRV8870DDA PDF Datasheet	DRV8870DDA Download Datasheet	DRV8870DDA Datasheet
DRV8870DDA Stock	Buy DRV8870DDA	Buy DRV8870DDA
DRV8870DDA	Supplier	Distributor

Related Products

 No Picture DRV8860APWR Manufacturers: N/A Description: OCTAL LOW SIDE DRIVER In stock: 49299 pcs RFQ	 No Picture DRV8860PW Manufacturers: N/A Description: IC MOTOR DRIVER SER 16TSSOP In stock: 38688 pcs RFQ
 No Picture DRV8871DDAR Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8SOIC In stock: 66110 pcs RFQ	 No Picture DRV8871EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8871 In stock: 1929 pcs RFQ
 No Picture DRV8870DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 59677 pcs RFQ	 No Picture DRV8860EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8860 In stock: 840 pcs RFQ
 No Picture DRV8871DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A In stock: 68179 pcs RFQ	 No Picture DRV8871DDARQ1 Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8HSOP In stock: 92568 pcs RFQ
 No Picture DRV8870EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8870 In stock: 2149 pcs RFQ	 No Picture DRV8860PWPR Manufacturers: N/A Description: IC MOTOR DRIVER SER 16HTSSOP In stock: 46083 pcs RFQ
 No Picture DRV8860APW Manufacturers: N/A Description: OCTAL LOW SIDE DRIVER 16TSSOP In stock: 33072 pcs RFQ	 No Picture DRV8860PWR Manufacturers: N/A Description: IC MOTOR DRIVER SER 16TSSOP In stock: 49239 pcs RFQ