



DRV8871DDARQ1

Part Number:	DRV8871DDARQ1
Manufacturer/Brand:	N/A
Product description	IC BRUSHED DC MOTOR 8HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

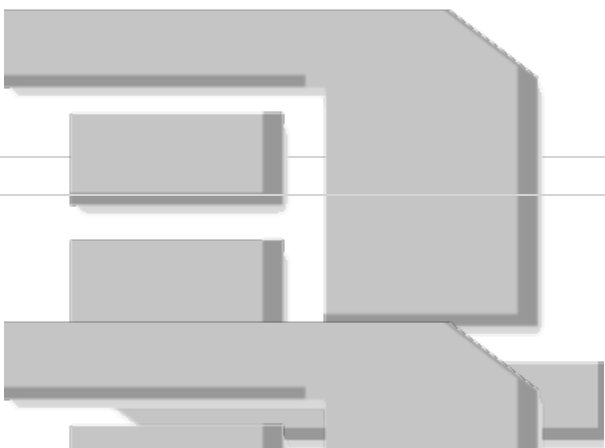
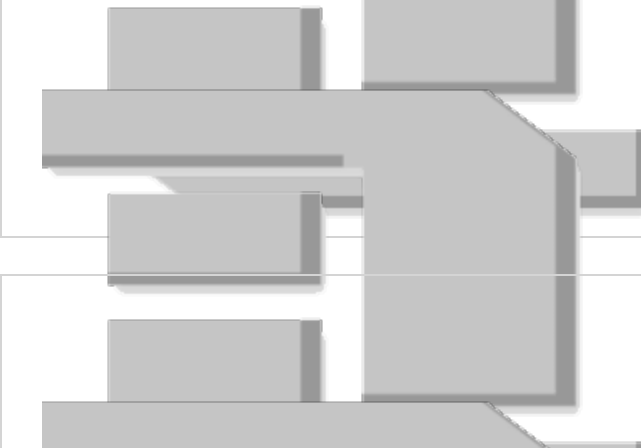
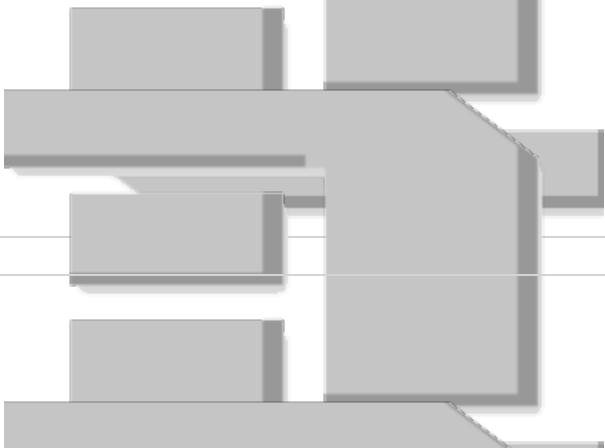
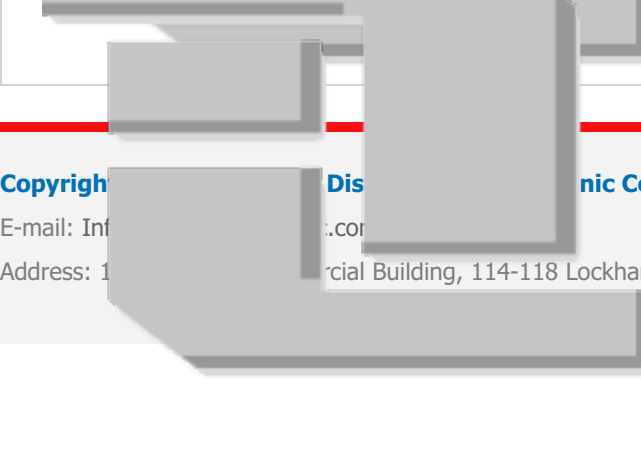
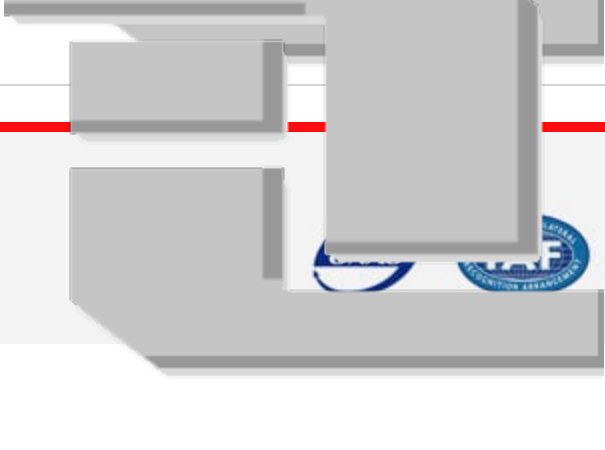
Specifications of DRV8871DDARQ1

PART NUMBER	DRV8871DDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC BRUSHED DC MOTOR 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68568 pcs
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-PowerSOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Full Bridge
OTHER NAMES	296-48291-2 DRV8871DDARQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Unipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

DRV8871DDARQ1	DRV8871DDARQ1 Distributor	DRV8871DDARQ1 Supplier
DRV8871DDARQ1 Price	DRV8871DDARQ1 Pictures	DRV8871DDARQ1 Image
DRV8871DDARQ1 PDF Datasheet	DRV8871DDARQ1 Download Datasheet	DRV8871DDARQ1 Datasheet
DRV8871DDARQ1 Stock	Buy DRV8871DDARQ1	Buy DRV8871DDARQ1
DRV8871DDARQ1	Supplier	Distributor

Related Products

	DRV8872DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 113475 pcs RFQ		DRV8870EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8870 In stock: 1867 pcs RFQ
	DRV8870DDAR Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SOIC In stock: 51703 pcs RFQ		DRV8871EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8871 In stock: 2109 pcs RFQ
	DRV8870DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A In stock: 35506 pcs RFQ		DRV8860PWR Manufacturers: N/A Description: IC MOTOR DRIVER SER 16TSSOP In stock: 52987 pcs RFQ
	DRV8872DDARQ1 Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SO In stock: 82780 pcs RFQ		DRV8872EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8872 In stock: 2113 pcs RFQ
	DRV8872DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A 8SO In stock: 36497 pcs RFQ		DRV8871DDA Manufacturers: N/A Description: IC DRIVER DC MOTOR 3.6A In stock: 33504 pcs RFQ
	DRV8880EVM Manufacturers: N/A Description: EVALUATION MODULE DRV8880 In stock: 2131 pcs RFQ		DRV8871DDAR Manufacturers: N/A Description: IC BRUSHED DC MOTOR 8SOIC In stock: 93982 pcs RFQ