



DRV8837DSGR

Part Number:	DRV8837DSGR
Manufacturer/Brand:	N/A
Product description	IC MOTOR DRIVER PAR 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

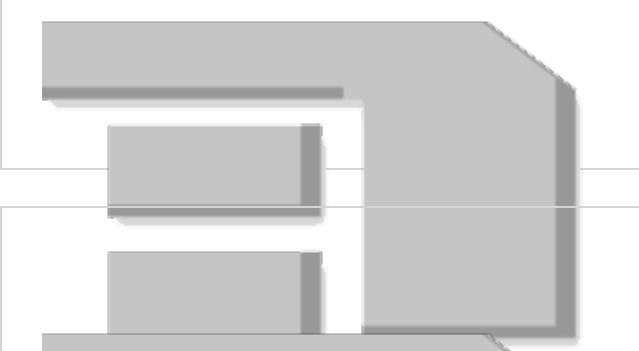
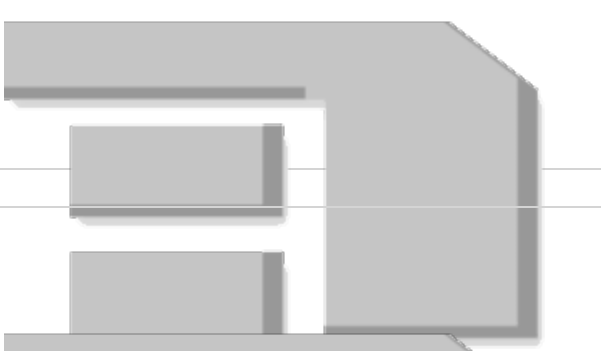
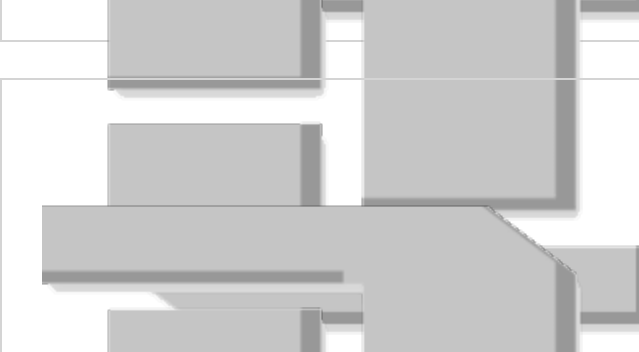
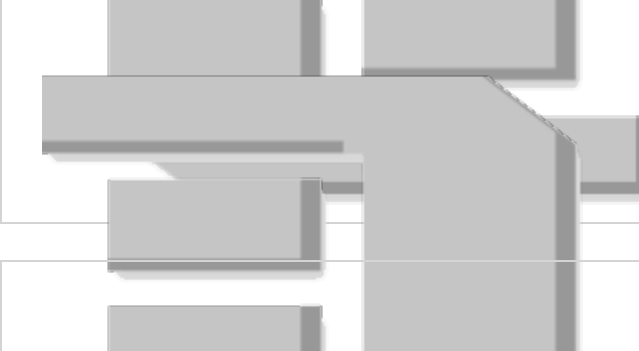
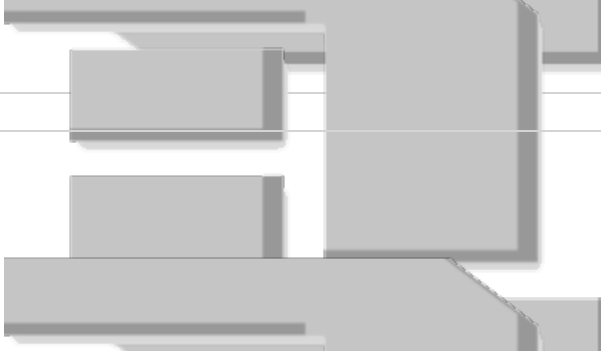
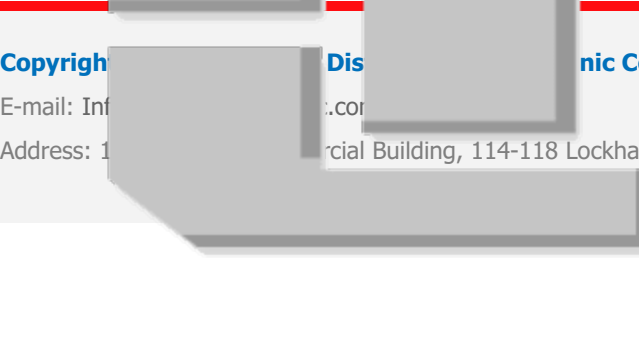
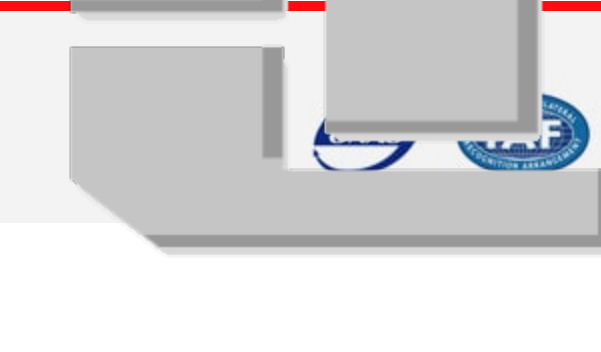
Specifications of DRV8837DSGR

PART NUMBER	DRV8837DSGR
MANUFACTURER	N/A
DESCRIPTION	IC MOTOR DRIVER PAR 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199464 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 7 V
VOLTAGE - LOAD	0 V ~ 11 V
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	-
RDS ON (TYP)	280 mOhm LS + HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	296-34806-2 DRV8837DSGR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, Solenoids NMOS 8-WSON (2x2)
CURRENT - PEAK OUTPUT	1.8A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	DRV8837
APPLICATIONS	DC Motors, Solenoids

Related Tags

DRV8837DSGR	DRV8837DSGR Distributor	DRV8837DSGR Supplier
DRV8837DSGR Price	DRV8837DSGR Pictures	DRV8837DSGR Image
DRV8837DSGR PDF Datasheet	DRV8837DSGR Download Datasheet	DRV8837DSGR Datasheet
DRV8837DSGR Stock	Buy DRV8837DSGR	Buy DRV8837DSGR
DRV8837DSGR	Supplier	Distributor

Related Products

	DRV8837CEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1964 pcs RFQ		DRV8837DSGT Manufacturers: N/A Description: IC MOTOR DRIVER PAR 8WSON In stock: 52992 pcs RFQ
	DRV8836EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8836 In stock: 1651 pcs RFQ		DRV8837CDSGR Manufacturers: N/A Description: IC HALF-BRIDGE DRVR PWM 8WSON In stock: 111630 pcs RFQ
	DRV8838DSGR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 8WSON In stock: 69566 pcs RFQ		DRV8837EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8837 In stock: 3800 pcs RFQ
	DRV8838DSGT Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 8WSON In stock: 92191 pcs RFQ		DRV8837CDSGT Manufacturers: N/A Description: IC HALF-BRIDGE DRVR PWM 8WSON In stock: 67770 pcs RFQ
	DRV8836DSSR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 12WSON In stock: 142656 pcs RFQ		DRV8835EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8835 In stock: 1928 pcs RFQ
	DRV8839DSSR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 12WSON In stock: 136159 pcs RFQ		DRV8838EVM Manufacturers: N/A Description: EVAL MOD FOR LV DC MOTOR DRIVER In stock: 3128 pcs RFQ