

N/A



DRV8837DSGT

Part Number:	DRV8837DSGT
Manufacturer/Brand:	N/A
Product description	IC MOTOR DRIVER PAR 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DRV8837DSGT

PART NUMBER	DRV8837DSGT
MANUFACTURER	N/A
DESCRIPTION	IC MOTOR DRIVER PAR 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52992 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	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	296-34786-1
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

DRV8837DSGT	DRV8837DSGT Distributor	DRV8837DSGT Supplier
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Related Products

	DRV8837CDSGR Manufacturers: N/A Description: IC HALF-BRIDGE DRVR PWM 8WSON In stock: 111630 pcs RFQ		DRV8839EVM Manufacturers: N/A Description: EVAL BOARD FOR DRV8839 In stock: 3672 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
	DRV8838EVM Manufacturers: N/A Description: EVAL MOD FOR LV DC MOTOR DRIVER In stock: 3128 pcs RFQ		DRV8836DSSR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 12WSON In stock: 142656 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
	DRV8839DSSR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 12WSON In stock: 136159 pcs RFQ		DRV8837DSGR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 8WSON In stock: 199464 pcs RFQ
	DRV8837CEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1964 pcs RFQ		DRV8836EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8836 In stock: 1651 pcs RFQ