

N/A



No Picture

DRV8837DSGT

Part Number:	DRV8837DSGT
Manufacturer/Brand:	N/A
Product description	IC MOTOR DRIVER PAR 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

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