

N/A

### DRV8838DSGT

Part Number:	DRV8838DSGT
Manufacturer/Brand:	N/A
Product description:	IC BRIDGE DRIVER PAR 8WSON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	92191 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of DRV8838DSGT

PART NUMBER	DRV8838DSGT
MANUFACTURER	N/A
DESCRIPTION	IC BRIDGE DRIVER PAR 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92191 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-WDFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	296-37539-2
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	On/Off
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	DRV8838
APPLICATIONS	DC Motors, Solenoids

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	<p><b>DRV8837DSGR</b></p> <p>Manufacturers: N/A Description: IC MOTOR DRIVER PAR 8WSON In stock: 199464 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8840EVM</b></p> <p>Manufacturers: N/A Description: EVAL MODULE FOR DRV8840 In stock: 580 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DRV8837EVM</b></p> <p>Manufacturers: N/A Description: EVAL MODULE FOR DRV8837 In stock: 3800 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8838EVM</b></p> <p>Manufacturers: N/A Description: EVAL MOD FOR LV DC MOTOR DRIVER In stock: 3128 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DRV8840PWPR</b></p> <p>Manufacturers: N/A Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: 33848 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8839DSSR</b></p> <p>Manufacturers: N/A Description: IC MOTOR DRIVER PAR 12WSON In stock: 136159 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DRV8837DSGT</b></p> <p>Manufacturers: N/A Description: IC MOTOR DRIVER PAR 8WSON In stock: 52992 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8840PWP</b></p> <p>Manufacturers: N/A Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: 22023 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DRV8837CDSGT</b></p> <p>Manufacturers: N/A Description: IC HALF-BRIDGE DRVR PWM 8WSON In stock: 67770 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8838DSGR</b></p> <p>Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 8WSON In stock: 69566 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DRV8837CEVM</b></p> <p>Manufacturers: N/A Description: EVALUATION MODULE In stock: 1964 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DRV8839EVM</b></p> <p>Manufacturers: N/A Description: EVAL BOARD FOR DRV8839 In stock: 3672 pcs</p> <p><a href="#">RFQ</a></p>