

DRV8837CDSGT



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Part Number: [DRV8837CDSGT](#)

Manufacturer: N/A

Description: IC HALF-BRIDGE DRVR PWM 8WSON

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DRV8837CDSGT	Manufacturer	N/A
Description	IC HALF-BRIDGE DRVR PWM 8WSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77639 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)	1 Ohm LS + HS	Packaging	Cut Tape (CT)
Package / Case	8-WDFN Exposed Pad	Output Configuration	Half Bridge (2)
Other Names	296-44747-1	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	1A
Current - Output / Channel	-	Applications	DC Motors, Solenoids
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RELATED PRODUCTS			
	Part#: DRV8837CDSGR Description: IC HALF-BRIDGE DRVR PWM 8WSON	Manufacturers: N/A	RFQ
	Part#: DRV8834PWP Description: IC MOTOR DRIVER PAR 24HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8835DSSR Description: IC MOTOR DRIVER PAR 12WSON	Manufacturers: N/A	RFQ
	Part#: DRV8837CEVM Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: DRV8834EVM Description: EVAL MODULE FOR DRV8834	Manufacturers: N/A	RFQ
	Part#: DRV8834RGET Description: IC MOTOR DRIVER PAR 24VQFN	Manufacturers: N/A	RFQ
	Part#: DRV8834PWPR Description: IC MOTOR DRIVER PAR 24HTSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8838EVM Description: EVAL MOD FOR LV DC MOTOR DRIVER	Manufacturers: N/A	RFQ
	Part#: DRV8838DSGT Description: IC BRIDGE DRIVER PAR 8WSON	Manufacturers: N/A	RFQ
	Part#: DRV8840EVM Description: EVAL MODULE FOR DRV8840	Manufacturers: N/A	RFQ
	Part#: DRV8834RGER Description: IC MOTOR DRIVER PAR 24VQFN	Manufacturers: N/A	RFQ
	Part#: DRV8836EVM Description: EVAL MODULE FOR DRV8836	Manufacturers: N/A	RFQ
	Part#: DRV8839EVM Description: EVAL BOARD FOR DRV8839	Manufacturers: N/A	RFQ
	Part#: DRV8837DSGR Description: IC MOTOR DRIVER PAR 8WSON	Manufacturers: N/A	RFQ
	Part#: DRV8838DSGR Description: IC BRIDGE DRIVER PAR 8WSON	Manufacturers: N/A	RFQ
	Part#: DRV8837EVM Description: EVAL MODULE FOR DRV8837	Manufacturers: N/A	RFQ
	Part#: DRV8835EVM Description: EVAL MODULE FOR DRV8835	Manufacturers: N/A	RFQ
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	Part#: DRV8836DSSR Description: IC MOTOR DRIVER PAR 12WSON	Manufacturers: N/A	RFQ
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