

N/A



No Picture

DRV8412DDWR

Part Number: DRV8412DDWR

Manufacturer/Brand: N/A

Product description: IC BRIDGE DRIVER PAR 44HTSSOP

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

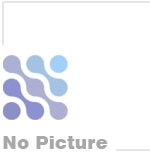
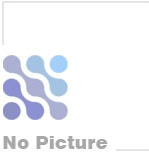
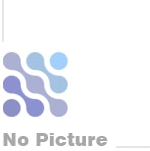
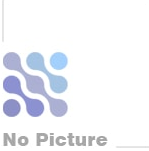
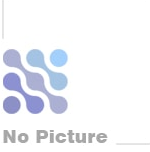
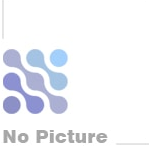
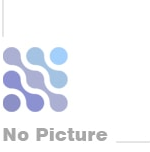
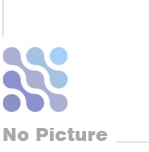
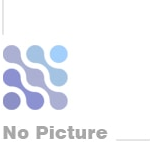
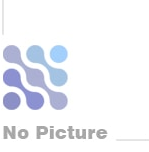
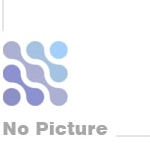
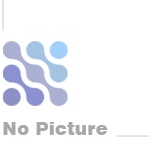
REQUEST FOR QUOTATION

Specifications of DRV8412DDWR	
PART NUMBER	DRV8412DDWR
MANUFACTURER	N/A
DESCRIPTION	IC BRIDGE DRIVER PAR 44HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
VOLTAGE - LOAD	0 V ~ 52.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	44-HTSSOP
SERIES	-
RDS ON (TYP)	110 mOhm LS, 110 mOhm HS
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-TSSOP (0.244", 6.20mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	296-25561-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, Stepper Motors Power MOSFET 44-HTSSOP
CURRENT - PEAK OUTPUT	6A
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	DRV8412
APPLICATIONS	DC Motors, Stepper Motors

Related Tags

DRV8412DDWR	DRV8412DDWR Distributor	DRV8412DDWR Supplier
DRV8412DDWR Price	DRV8412DDWR Pictures	DRV8412DDWR Image
DRV8412DDWR PDF Datasheet	DRV8412DDWR Download Datasheet	DRV8412DDWR Datasheet
DRV8412DDWR Stock	Buy DRV8412DDWR	Buy DRV8412DDWR
DRV8412DDWR	Supplier	Distributor

Related Products

 No Picture DRV8412DDWEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8412 In stock: 573 pcs RFQ	 No Picture DRV8601ZQVEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8601ZQV In stock: 912 pcs RFQ
 No Picture DRV8432DKD Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 36HSSOP In stock: 12070 pcs RFQ	 No Picture DRV8402DKD Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 6966 pcs RFQ
 No Picture DRV8402DKDEV Manufacturers: N/A Description: EVAL MODULE FOR DRV8402 In stock: 4082 pcs RFQ	 No Picture DRV8432DKDR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 36HSSOP In stock: 15819 pcs RFQ
 No Picture DRV8601DRBR Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 99865 pcs RFQ	 No Picture DRV8601DRBT Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 99298 pcs RFQ
 No Picture DRV8432EVM Manufacturers: N/A Description: EVAL MODUOLE FOR DRV8432 In stock: 602 pcs RFQ	 No Picture DRV8412-C2-KIT Manufacturers: N/A Description: KIT EVAL W/F28035 FOR DRV8412 In stock: 4109 pcs RFQ
 No Picture DRV8402DKDR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 8256 pcs RFQ	 No Picture DRV8412DDW Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 19012 pcs RFQ