



DRV8432DKD

Part Number:	DRV8432DKD
Manufacturer/Brand:	N/A
Product description	IC BRIDGE DRIVER PAR 36HSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

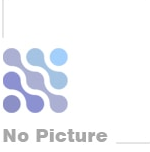
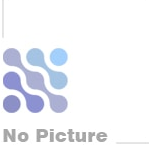
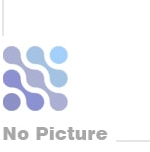
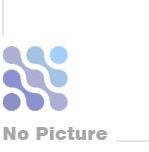
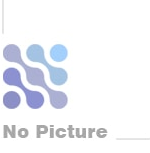
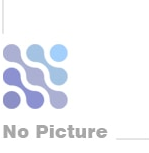
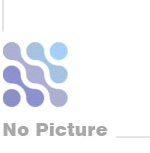
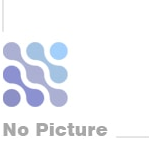
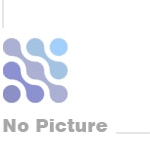
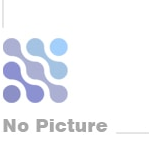
Specifications of DRV8432DKD

PART NUMBER	DRV8432DKD
MANUFACTURER	N/A
DESCRIPTION	IC BRIDGE DRIVER PAR 36HSSOP
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	36-HSSOP
SERIES	-
RDS ON (TYP)	110 mOhm LS, 110 mOhm HS
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	296-27410-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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 36-HSSOP
CURRENT - PEAK OUTPUT	12A
CURRENT - OUTPUT / CHANNEL	7A
BASE PART NUMBER	DRV8432
APPLICATIONS	DC Motors, Stepper Motors

Related Tags

DRV8432DKD	DRV8432DKD Distributor	DRV8432DKD Supplier
DRV8432DKD Price	DRV8432DKD Pictures	DRV8432DKD Image
DRV8432DKD PDF Datasheet	DRV8432DKD Download Datasheet	DRV8432DKD Datasheet
DRV8432DKD Stock	Buy DRV8432DKD	Buy DRV8432DKD
DRV8432DKD	Supplier	Distributor

Related Products

 No Picture DRV8402DKDR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 8256 pcs RFQ	 No Picture DRV8412DDWR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 25979 pcs RFQ
 No Picture DRV8412-C2-KIT Manufacturers: N/A Description: KIT EVAL W/F28035 FOR DRV8412 In stock: 4109 pcs RFQ	 No Picture DRV8601ZQVR Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8BGA In stock: 147481 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 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 DRV8601ZQVEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8601ZQV In stock: 912 pcs RFQ
 No Picture DRV8412DDW Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 19012 pcs RFQ	 No Picture DRV8412DDWEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8412 In stock: 573 pcs RFQ