

N/A



DRV8412DDWR

Part Number:	DRV8412DDWR
Manufacturer/Brand:	N/A
Product description	IC BRIDGE DRIVER PAR 44HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

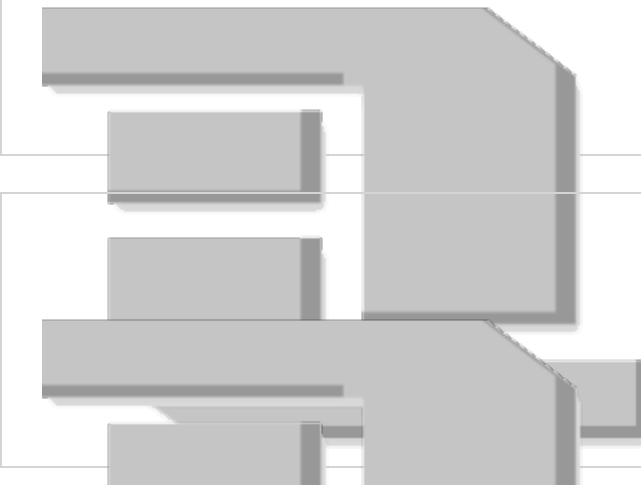
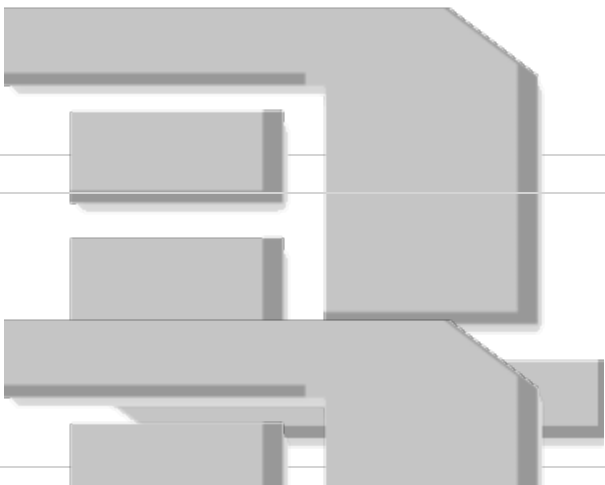
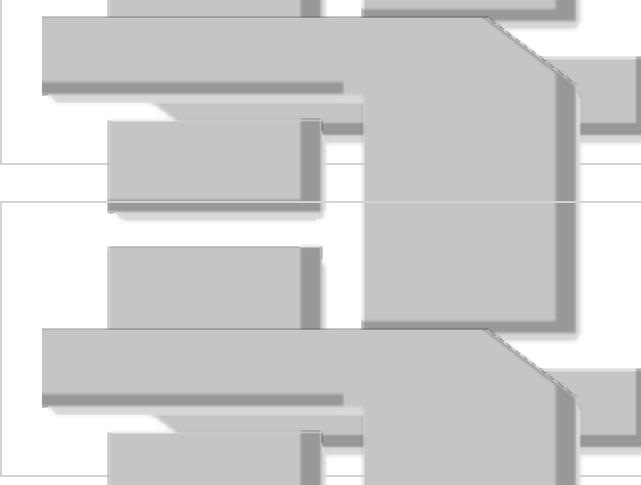
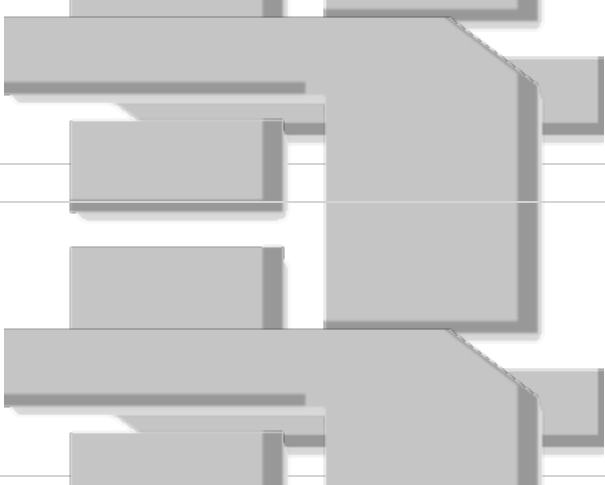
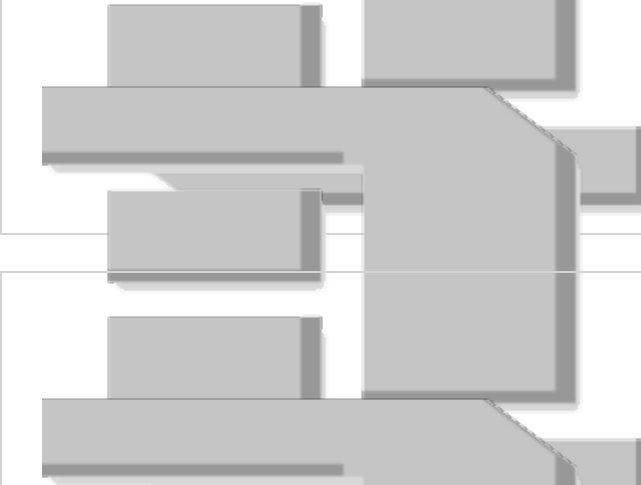
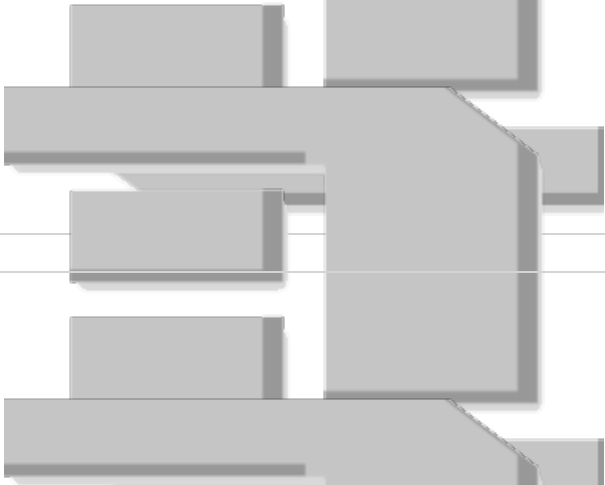
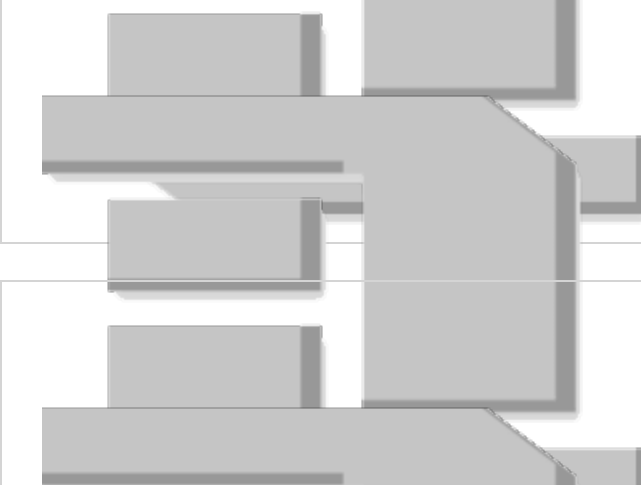
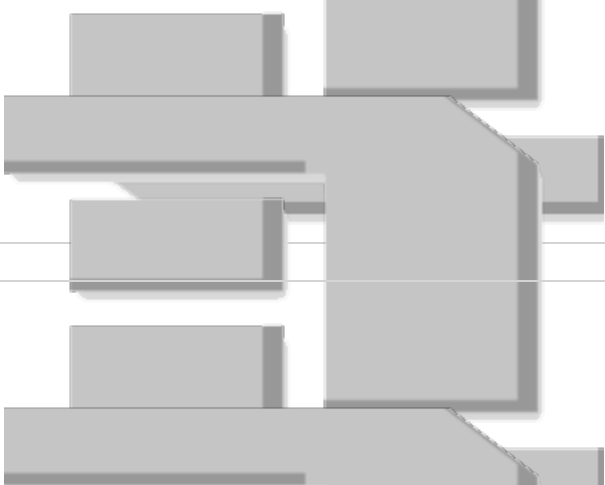
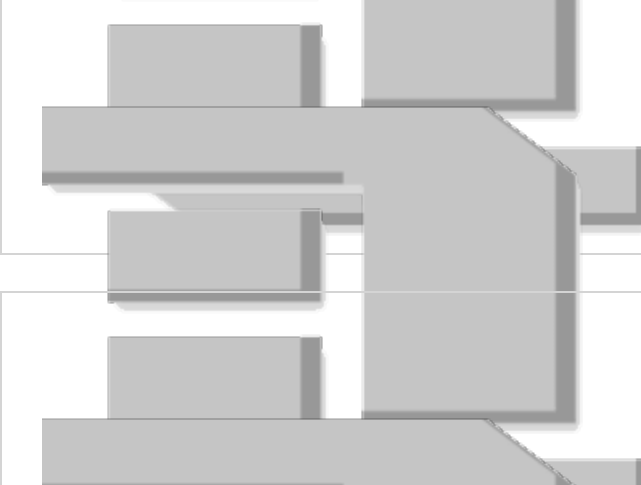
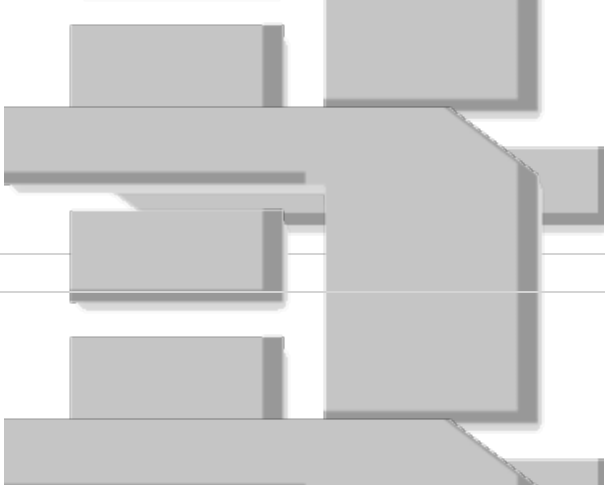
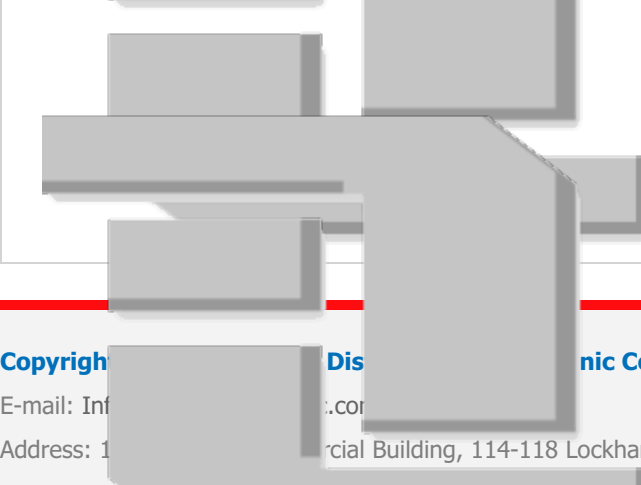
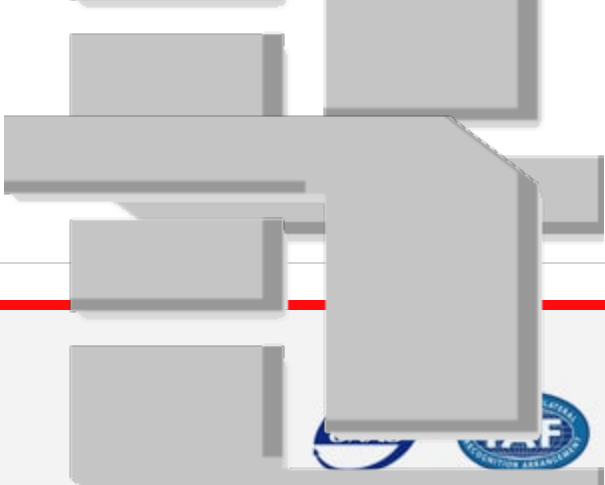
Specifications of DRV8412DDWR

PART NUMBER	DRV8412DDWR
MANUFACTURER	N/A
DESCRIPTION	IC BRIDGE DRIVER PAR 44HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12785 pcs
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)
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

	DRV8412DDW Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 11972 pcs RFQ		DRV8402DKDEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8402 In stock: 6714 pcs RFQ
	DRV8432DKDR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 36HSSOP In stock: 11170 pcs RFQ		DRV8402DKDR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 7543 pcs RFQ
	DRV8412DDWEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8412 In stock: 615 pcs RFQ		DRV8412-C2-KIT Manufacturers: N/A Description: KIT EVAL W/F28035 FOR DRV8412 In stock: 6888 pcs RFQ
	DRV8601DRBR Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 73912 pcs RFQ		DRV8432EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8432 In stock: 532 pcs RFQ
	DRV8432DKD Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 36HSSOP In stock: 8667 pcs RFQ		DRV8601ZQVEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8601ZQV In stock: 1043 pcs RFQ
	DRV8402DKD Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 5741 pcs RFQ		DRV8601DRBT Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 107224 pcs RFQ