

N/A



Image may be representation. See specifications for product details.

DRV8432DKDR

Part Number:	DRV8432DKDR
Manufacturer/Brand:	N/A
Product description	IC BRIDGE DRIVER PAR 36HSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

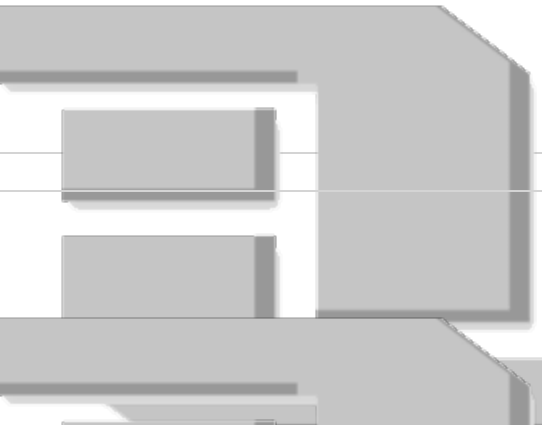
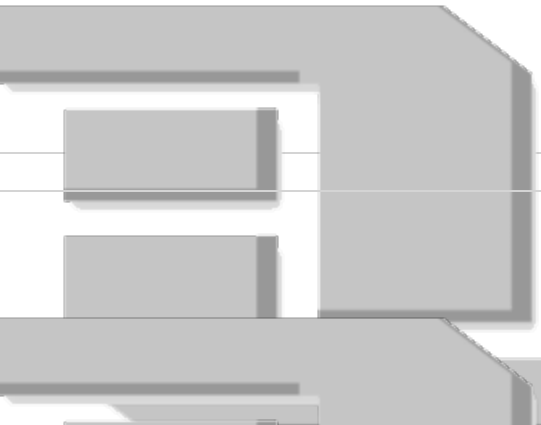
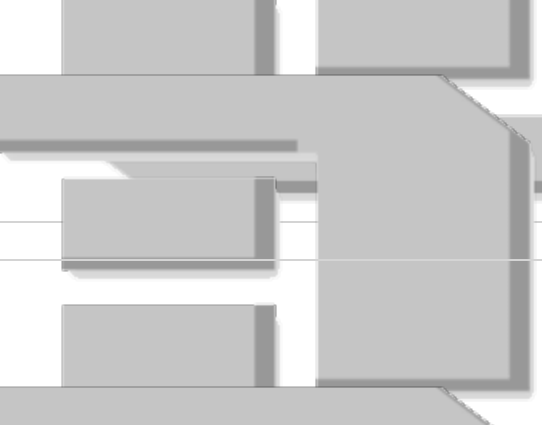
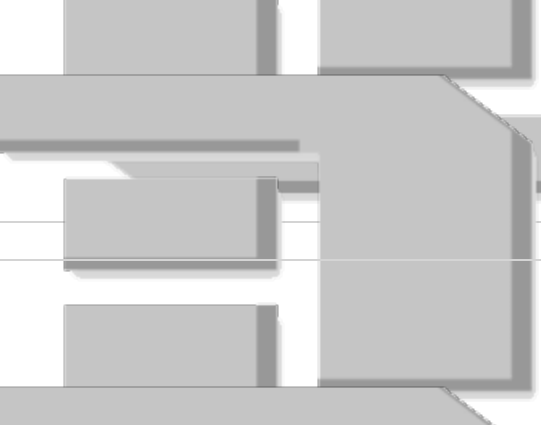
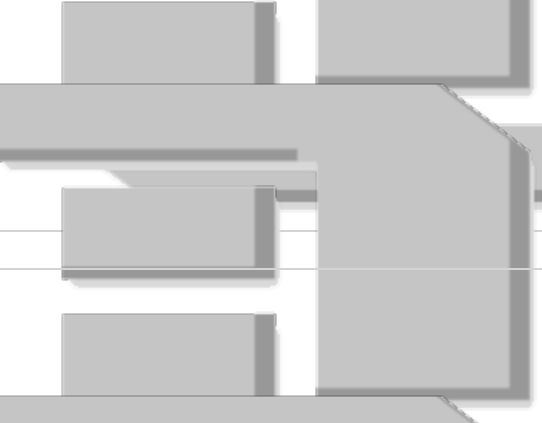
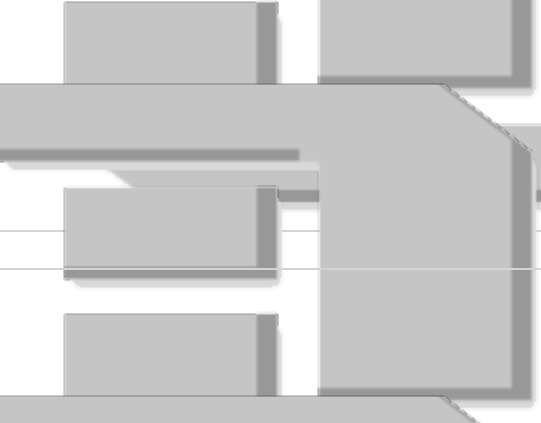
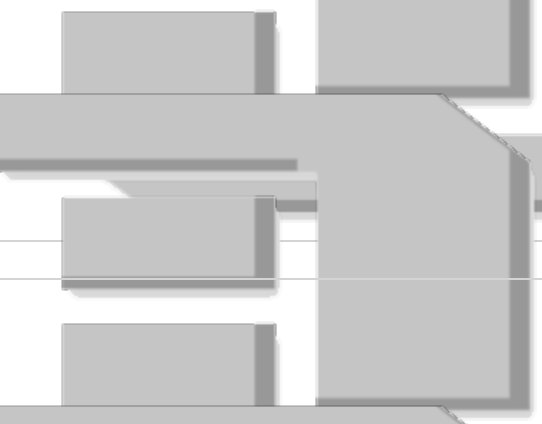
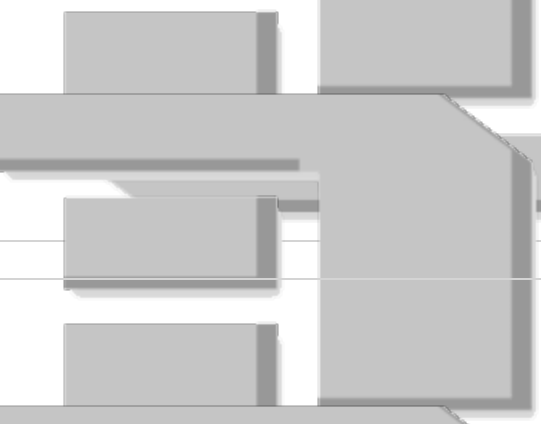
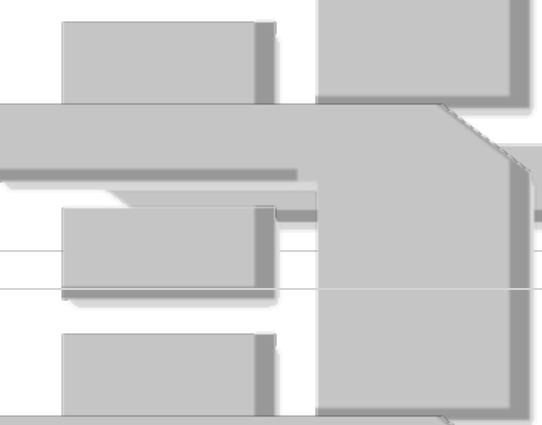
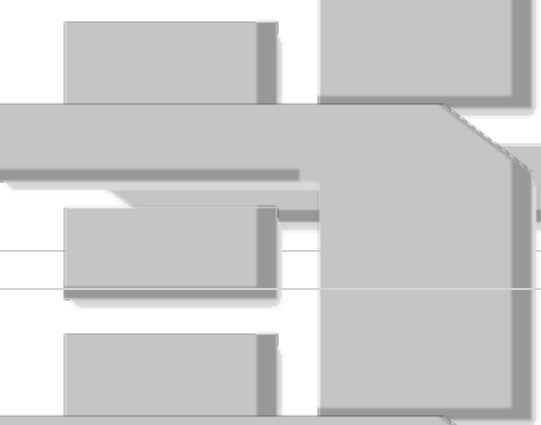
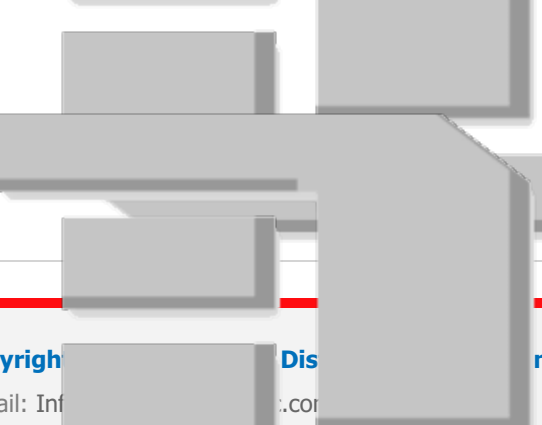
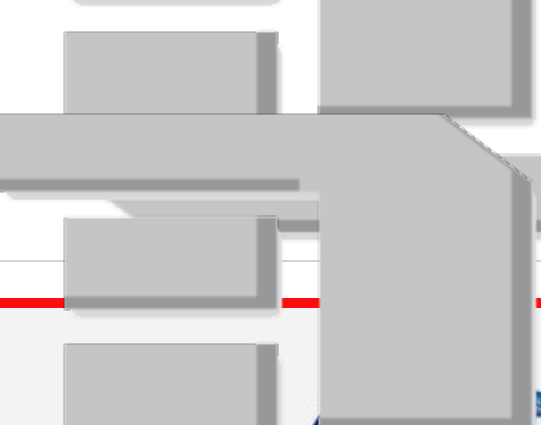
Specifications of DRV8432DKDR

PART NUMBER	DRV8432DKDR
MANUFACTURER	N/A
DESCRIPTION	IC BRIDGE DRIVER PAR 36HSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11170 pcs
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	Tape & Reel (TR)
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	296-29573-2 DRV8432DKDR-ND
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

DRV8432DKDR	DRV8432DKDR Distributor	DRV8432DKDR Supplier
DRV8432DKDR Price	DRV8432DKDR Pictures	DRV8432DKDR Image
DRV8432DKDR PDF Datasheet	DRV8432DKDR Download Datasheet	DRV8432DKDR Datasheet
DRV8432DKDR Stock	Buy DRV8432DKDR	Buy DRV8432DKDR
DRV8432DKDR	Supplier	Distributor

Related Products

	DRV8601ZQVEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8601ZQV In stock: 1043 pcs RFQ		DRV8402DKDR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 36HSSOP In stock: 7543 pcs RFQ
	DRV8412-C2-KIT Manufacturers: N/A Description: KIT EVAL W/F28035 FOR DRV8412 In stock: 6888 pcs RFQ		DRV8432DKD Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 36HSSOP In stock: 8667 pcs RFQ
	DRV8412DDWR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 12785 pcs RFQ		DRV8432EVM Manufacturers: N/A Description: EVAL MODUOLE FOR DRV8432 In stock: 532 pcs RFQ
	DRV8601DRBR Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 73912 pcs RFQ		DRV8412DDW Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 44HTSSOP In stock: 11972 pcs RFQ
	DRV8412DDWEVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8412 In stock: 615 pcs RFQ		DRV8601DRBT Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8SON In stock: 107224 pcs RFQ
	DRV8601ZQVR Manufacturers: N/A Description: IC MOTOR DRIVER DC LRA 8BGA In stock: 178153 pcs RFQ		DRV8662EVM Manufacturers: N/A Description: EVAL MODULE FOR DRV8662 In stock: 870 pcs RFQ