

N/A



Image may be representation. See specifications for product details.

TPS2836D

Part Number:	TPS2836D
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

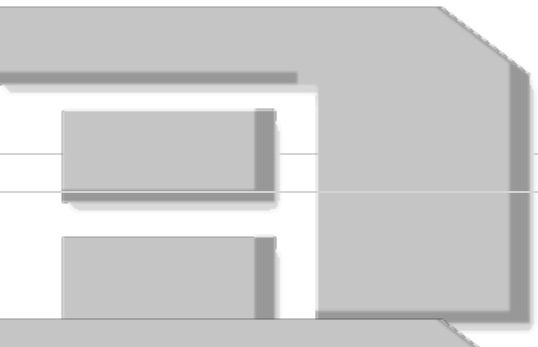
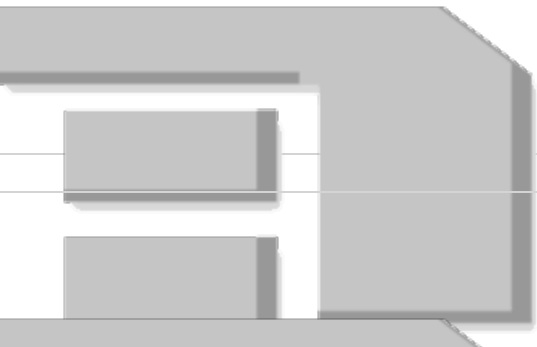
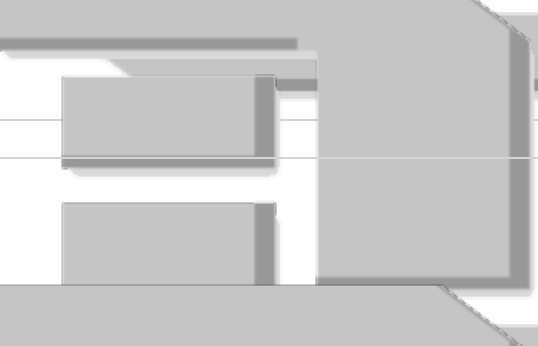
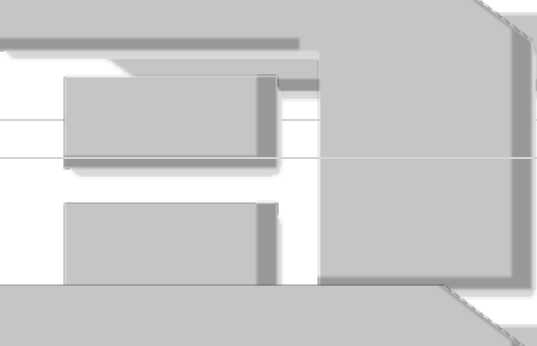
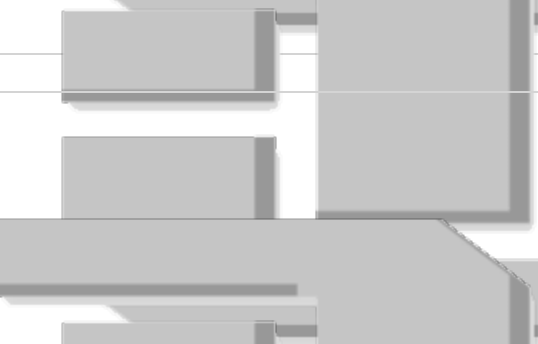
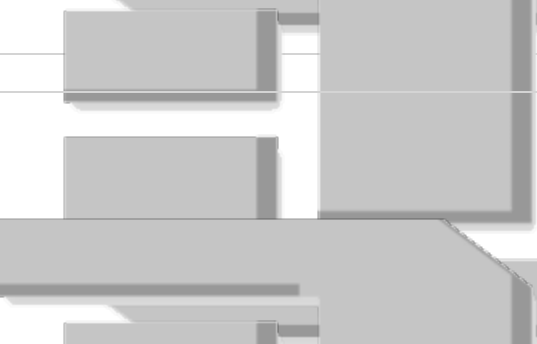
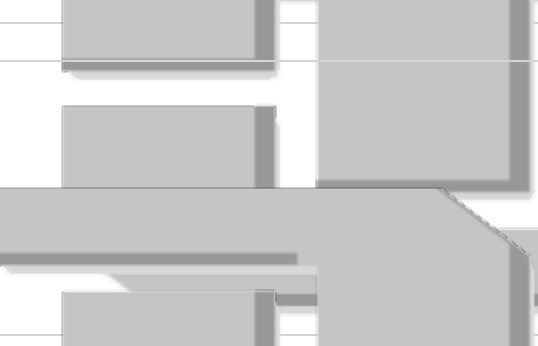
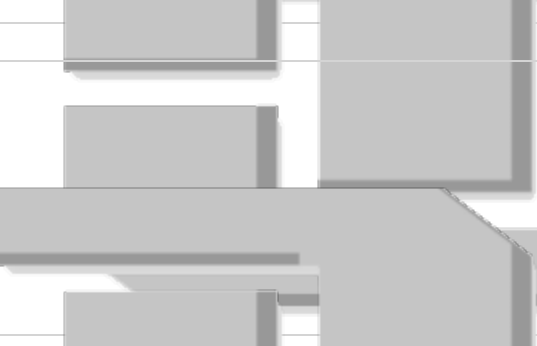
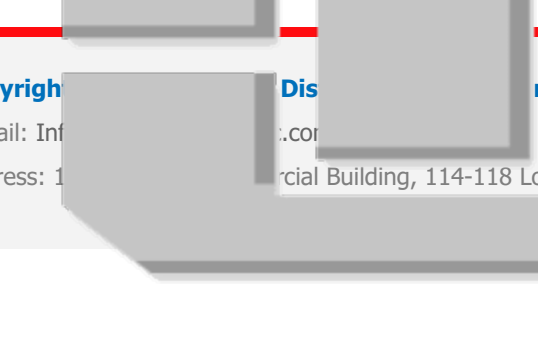
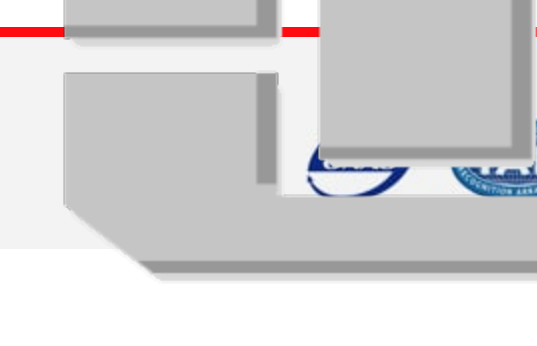
Specifications of TPS2836D

PART NUMBER	TPS2836D
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31247 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-2396-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	28V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2836

Related Tags

TPS2836D	TPS2836D Distributor	TPS2836D Supplier
TPS2836D Price	TPS2836D Pictures	TPS2836D Image
TPS2836D PDF Datasheet	TPS2836D Download Datasheet	TPS2836D Datasheet
TPS2836D Stock	Buy TPS2836D	Buy TPS2836D
TPS2836D	Supplier	Distributor

Related Products

	TPS2835PWPR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4390 pcs RFQ		TPS2837DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73094 pcs RFQ
	TPS2835DR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 6212 pcs RFQ		TPS2836DRG4 Manufacturers: N/A Description: IC HS BUCK FET DRIVER 8-SOIC In stock: 84425 pcs RFQ
	TPS2835PWPRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 5999 pcs RFQ		TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 41958 pcs RFQ
	TPS2837D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 25708 pcs RFQ		TPS2836DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 36107 pcs RFQ
	TPS2836DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 52901 pcs RFQ		TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 32834 pcs RFQ
	TPS2838PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 24186 pcs RFQ		TPS2835DRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4293 pcs RFQ