

N/A



Image may be representation. See specifications for product details.

TPS2836DG4

Part Number:	TPS2836DG4
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

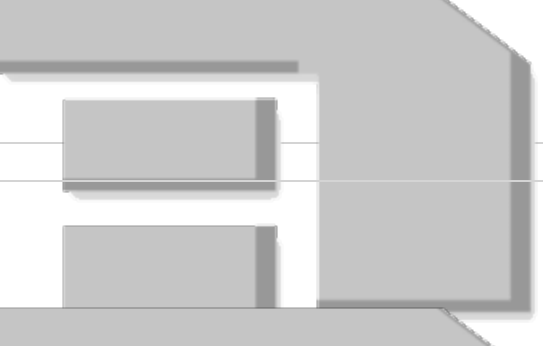
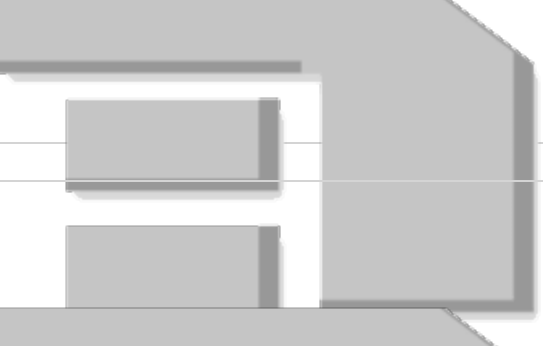
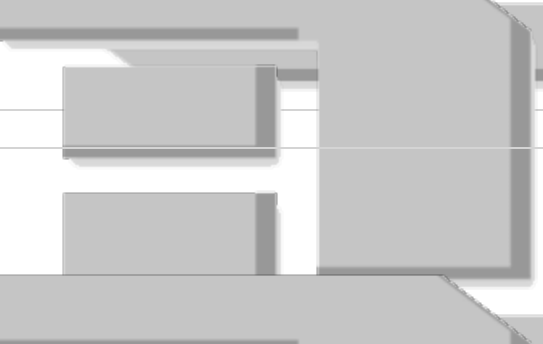
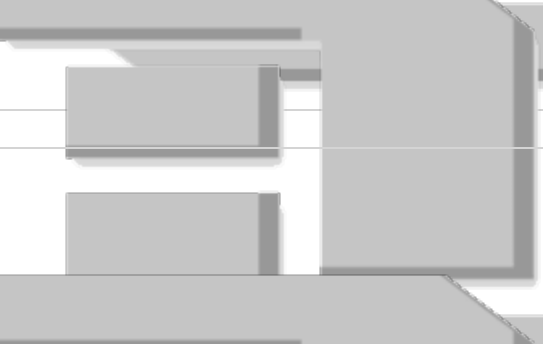
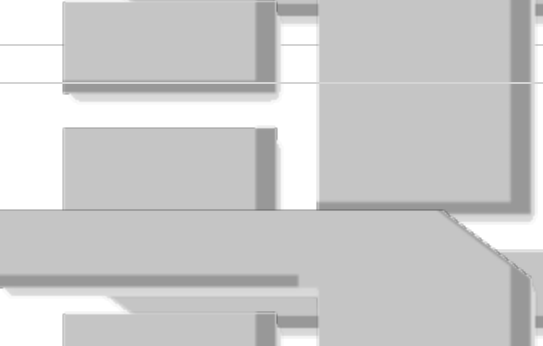
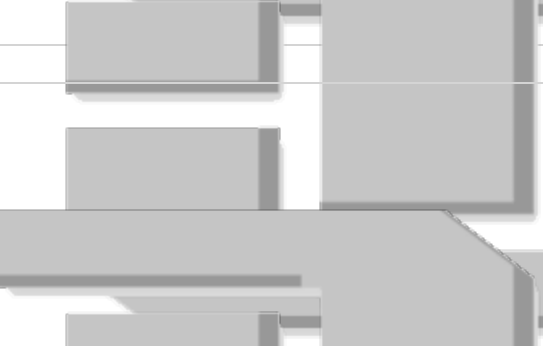
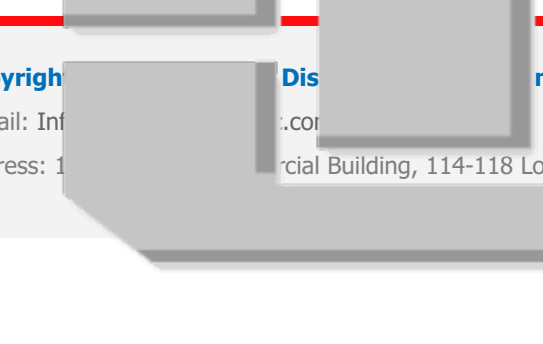
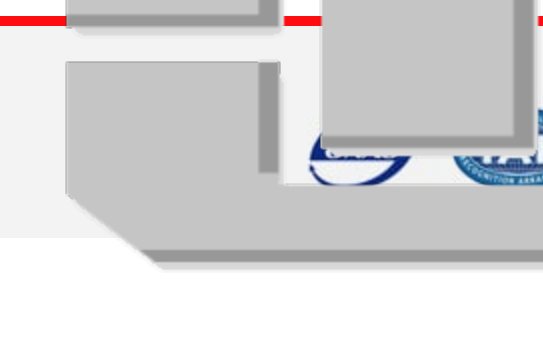
Specifications of TPS2836DG4

PART NUMBER	TPS2836DG4
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52901 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)
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

TPS2836DG4	TPS2836DG4 Distributor	TPS2836DG4 Supplier
TPS2836DG4 Price	TPS2836DG4 Pictures	TPS2836DG4 Image
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Related Products

 TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 41958 pcs RFQ	 TPS2836DRG4 Manufacturers: N/A Description: IC SYNC 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	 TPS2837DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73094 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
 TPS2838PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 24186 pcs RFQ	 TPS2838PWPR Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 3134 pcs RFQ
 TPS2835DRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4293 pcs RFQ	 TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 32834 pcs RFQ
 TPS2835PWPR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4390 pcs RFQ	 TPS2836D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 31247 pcs RFQ