

N/A



Image may be representation. See specifications for product details.

TPS2836DR

Part Number:	TPS2836DR
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

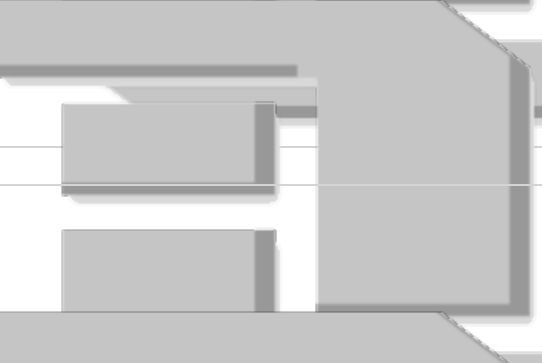
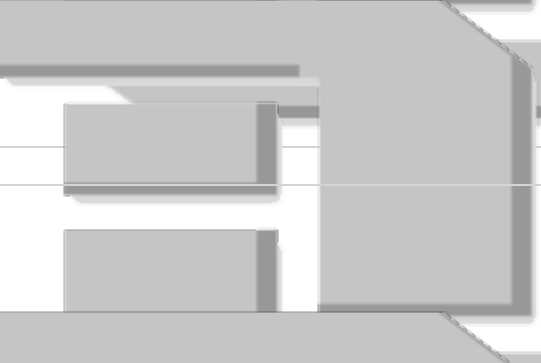
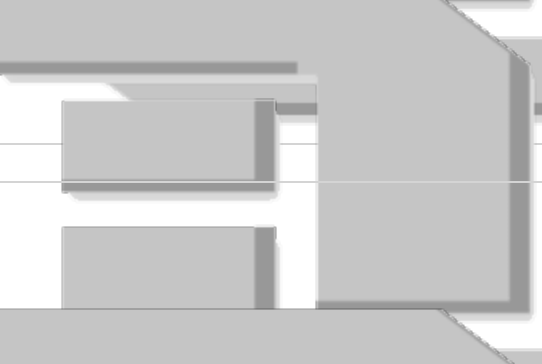
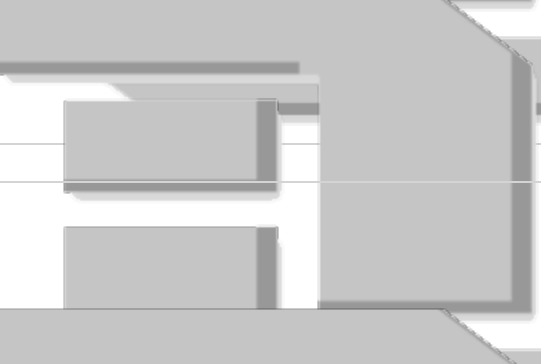
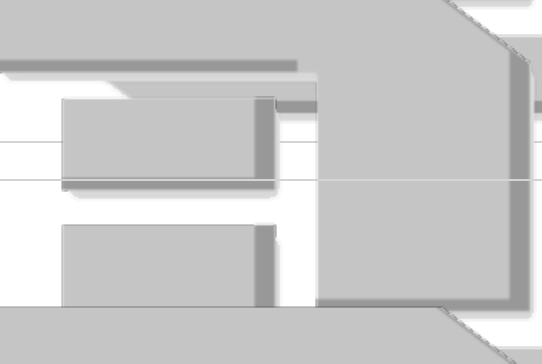
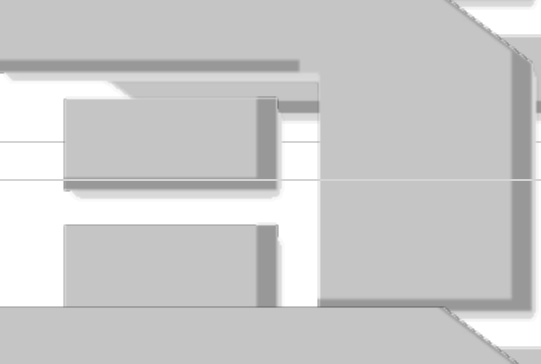
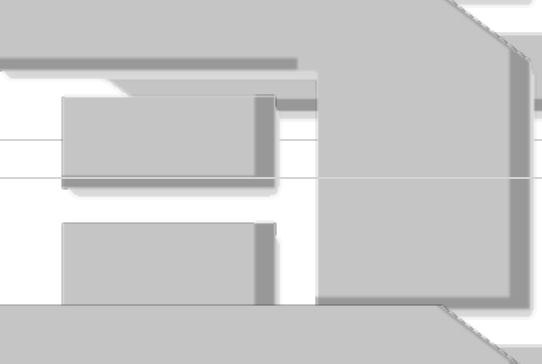
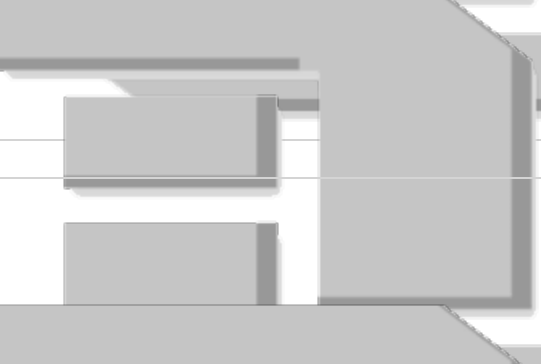
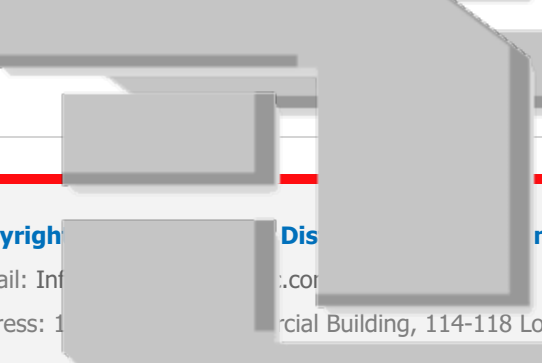
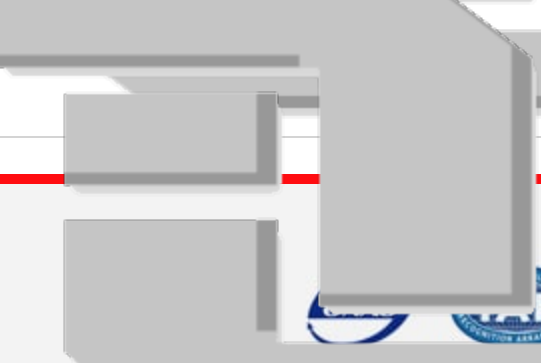
Specifications of TPS2836DR

PART NUMBER	TPS2836DR
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36107 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 40ns
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-44707-6
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

Related Tags

TPS2836DR	TPS2836DR Distributor	TPS2836DR Supplier
TPS2836DR Price	TPS2836DR Pictures	TPS2836DR Image
TPS2836DR PDF Datasheet	TPS2836DR Download Datasheet	TPS2836DR Datasheet
TPS2836DR Stock	Buy TPS2836DR	Buy TPS2836DR
TPS2836DR	Supplier	Distributor

Related Products

 TPS2838PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 24186 pcs RFQ	 TPS2835PWPR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4390 pcs RFQ
 TPS2838PWPRG4 Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 6101 pcs RFQ	 TPS2837D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 25708 pcs RFQ
 TPS2836D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 31247 pcs RFQ	 TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 41958 pcs RFQ
 TPS2838PWPR Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 3134 pcs RFQ	 TPS2836DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 84425 pcs RFQ
 TPS2837DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73094 pcs RFQ	 TPS2835PWPRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 5999 pcs RFQ
 TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 32834 pcs RFQ	 TPS2836DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 52901 pcs RFQ