



TPS28225TDRQ1

Part Number:	TPS28225TDRQ1
Manufacturer/Brand:	N/A
Product description	IC MOSFET DVR SINK SYNC 4A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

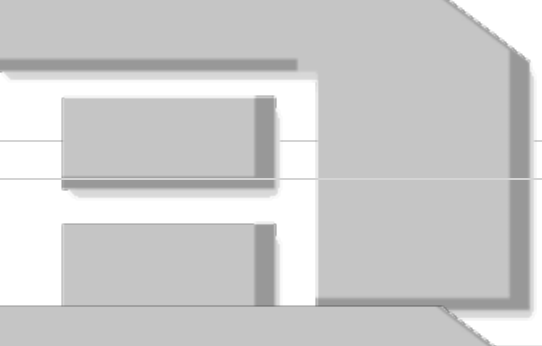
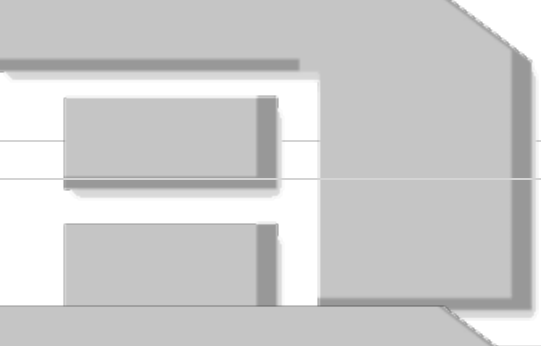
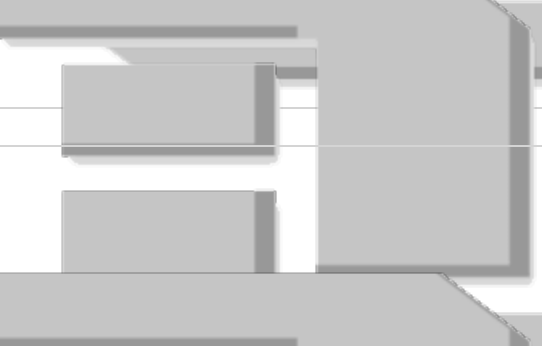
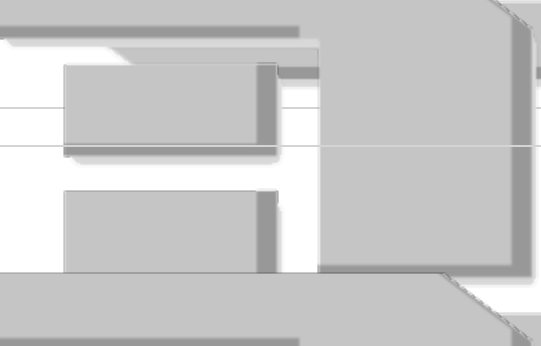
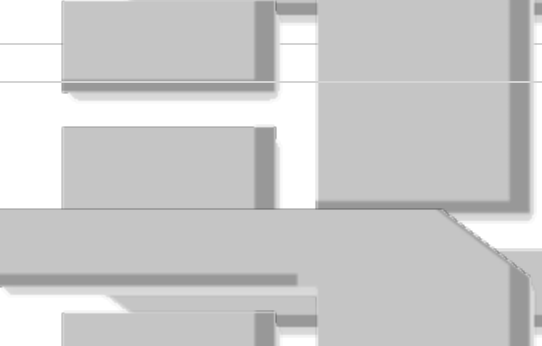
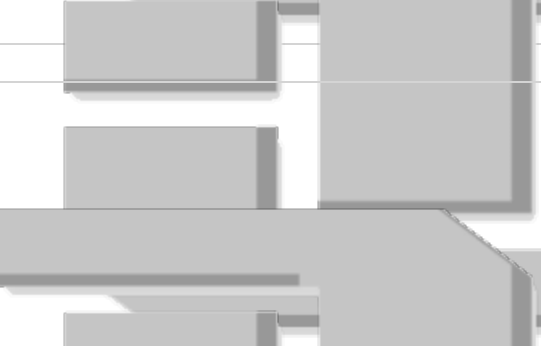
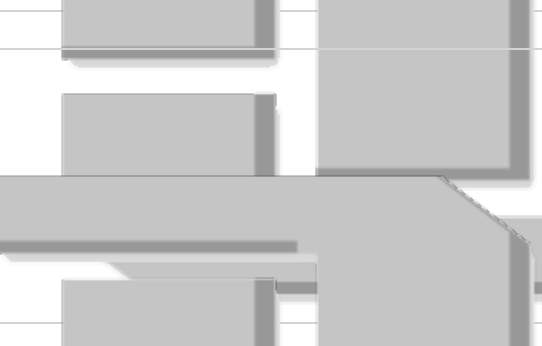
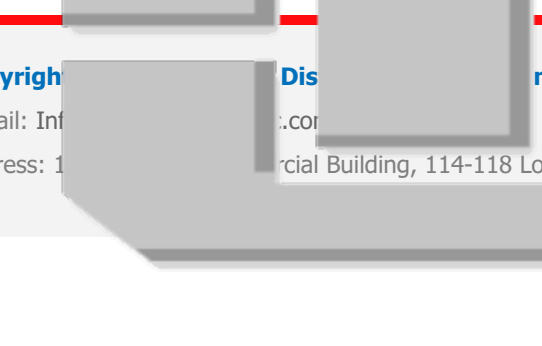
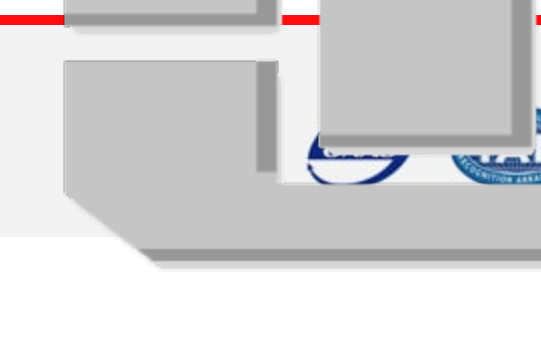
Specifications of TPS28225TDRQ1

PART NUMBER	TPS28225TDRQ1
MANUFACTURER	N/A
DESCRIPTION	IC MOSFET DVR SINK SYNC 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100840 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 8.8 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-47877-2 TPS28225TDRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.1V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	33V
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)	2A, 2A
CHANNEL TYPE	Synchronous

Related Tags

TPS28225TDRQ1	TPS28225TDRQ1 Distributor	TPS28225TDRQ1 Supplier
TPS28225TDRQ1 Price	TPS28225TDRQ1 Pictures	TPS28225TDRQ1 Image
TPS28225TDRQ1 PDF Datasheet	TPS28225TDRQ1 Download Datasheet	TPS28225TDRQ1 Datasheet
TPS28225TDRQ1 Stock	Buy TPS28225TDRQ1	Buy TPS28225TDRQ1
TPS28225TDRQ1	Supplier	Distributor

Related Products

	TPS28226DG4 Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 2A 8SOIC In stock: 78218 pcs RFQ		TPS28226DRBTG4 Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 2A 8SON In stock: 83738 pcs RFQ
	TPS28225DRBTG4 Manufacturers: N/A Description: IC SYNC MOSFET DVR 4A 8SON In stock: 98335 pcs RFQ		TPS28226D Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 2A 8SOIC In stock: 86122 pcs RFQ
	TPS28225TDRBRQ1 Manufacturers: N/A Description: IC MOSFET DVR SINK SYNC 4A 8SON In stock: 118939 pcs RFQ		TPS28225DR Manufacturers: N/A Description: IC SYNC MOSFET DVR 4A 8-SOIC In stock: 135496 pcs RFQ
	TPS28226DRBR Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 2A 8SON In stock: 128534 pcs RFQ		TPS28225DRBT Manufacturers: N/A Description: IC SYNC MOSFET DVR 4A 8SON In stock: 85137 pcs RFQ
	TPS28225DRBR Manufacturers: N/A Description: IC SYNC MOSFET DVR 4A 8SON In stock: 134124 pcs RFQ		TPS28225DRBRG4 Manufacturers: N/A Description: IC SYNC MOSFET DVR 4A 8SON In stock: 122985 pcs RFQ
	TPS28226DRBT Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 4A 8SON In stock: 77125 pcs RFQ		TPS28226DR Manufacturers: N/A Description: IC SINK SYNC MOSFET DVR 4A 8SOIC In stock: 123928 pcs RFQ