



TPS51604QDSGTQ1

Part Number:	TPS51604QDSGTQ1
Manufacturer/Brand:	N/A
Product description	IC MOSFET DRIVER SYNC 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24189 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

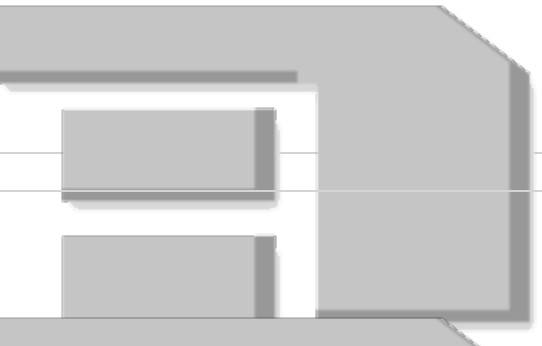
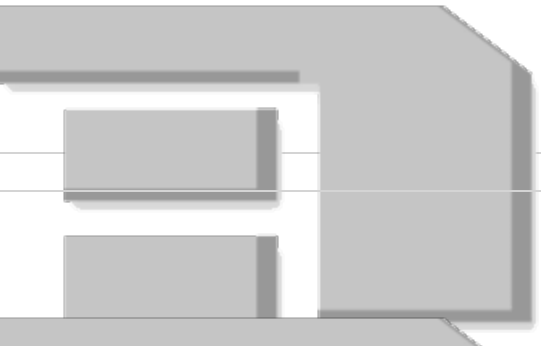
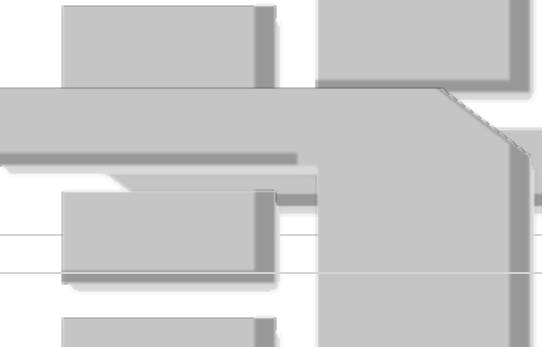
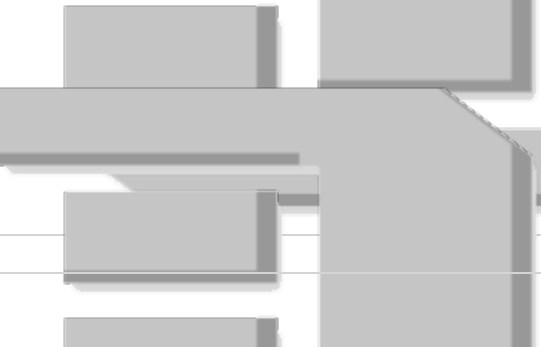
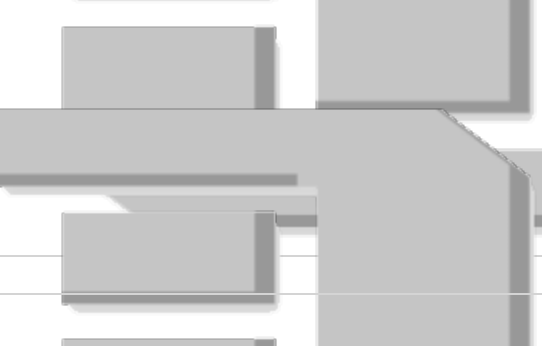
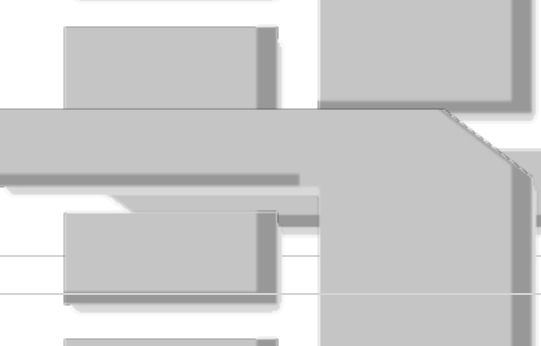
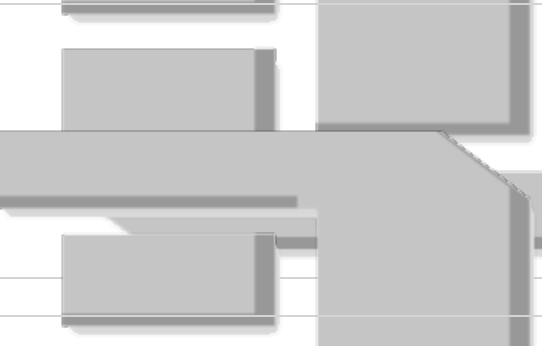
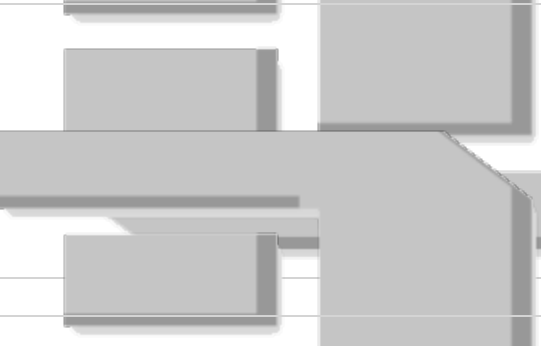
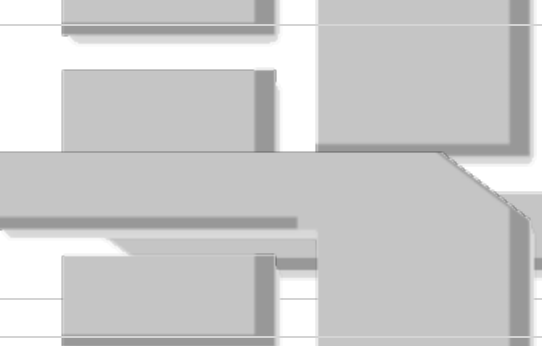
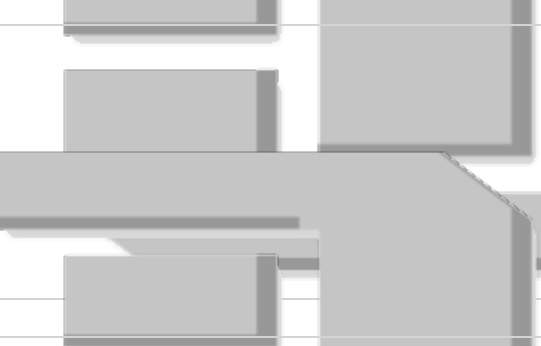
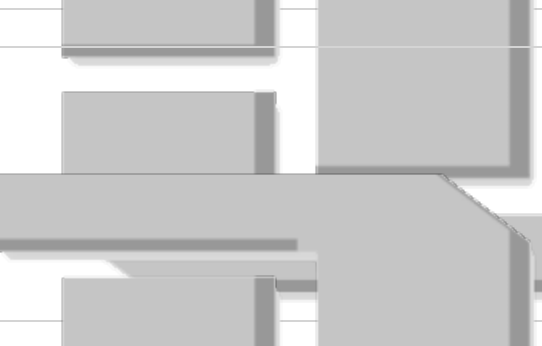
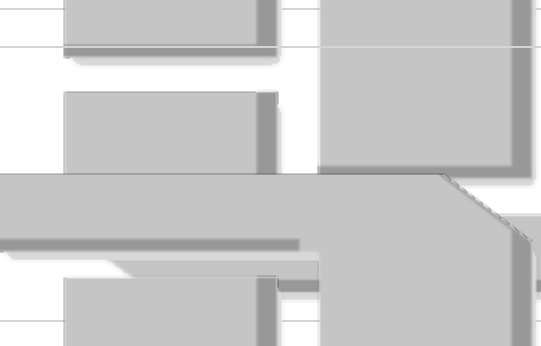
Specifications of TPS51604QDSGTQ1

PART NUMBER	TPS51604QDSGTQ1
MANUFACTURER	N/A
DESCRIPTION	IC MOSFET DRIVER SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24189 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	30ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.6V, 2.65V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	35V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-WSON (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

TPS51604QDSGTQ1	TPS51604QDSGTQ1 Distributor	TPS51604QDSGTQ1 Supplier
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Related Products

 TPS51604DSGT Manufacturers: N/A Description: IC MOSFET DRVR SYNC 8WSON In stock: 66778 pcs RFQ	 TPS51610RHBT Manufacturers: N/A Description: IC D-CAP SYNC BUCK CTRLR 32-QFN In stock: 26532 pcs RFQ
 TPS51610IRHBR Manufacturers: N/A Description: IC CTRLR D-CAP SYNC BUCK 32QFN In stock: 68481 pcs RFQ	 TPS51611RHBR Manufacturers: N/A Description: IC D-CAP CTRLR SYNC BUCK 32QFN In stock: 73530 pcs RFQ
 TPS51604QDSGRQ1 Manufacturers: N/A Description: IC MOSFET DRIVER SYNC 8WSON In stock: 21538 pcs RFQ	 TPS51610IRHBT Manufacturers: N/A Description: IC D-CAP SYNC BUCK CTRLR 32-QFN In stock: 39569 pcs RFQ
 TPS51601ADRB Manufacturers: N/A Description: IC MOSFET DRVR SYNC DUAL 8SON In stock: 87096 pcs RFQ	 TPS51610RHBR Manufacturers: N/A Description: IC D-CAP SYNC BUCK CTRLR 32-QFN In stock: 68332 pcs RFQ
 TPS51604DSGR Manufacturers: N/A Description: IC MOSFET DRVR SYNC 8WSON In stock: 145452 pcs RFQ	 TPS51601ADRB Manufacturers: N/A Description: IC MOSFET DRVR SYNC DUAL 8SON In stock: 49516 pcs RFQ
 TPS51518RUKT Manufacturers: N/A Description: IC BUCK SYNC ADJ 20WQFN In stock: 36104 pcs RFQ	 TPS51610EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS51610-593 In stock: 2025 pcs RFQ

