



TPS65253RHDT

Part Number:	TPS65253RHDT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ DL SYNC 28VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

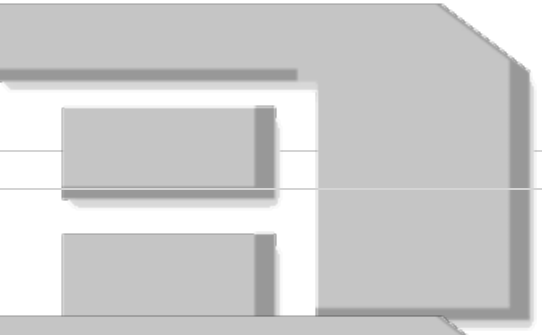
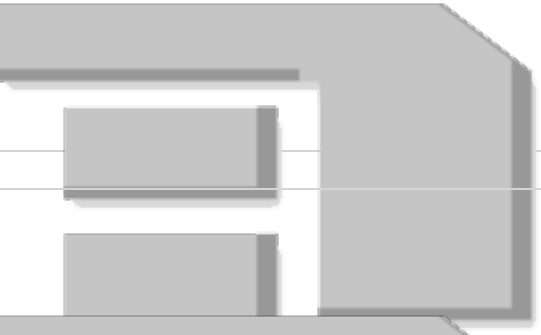
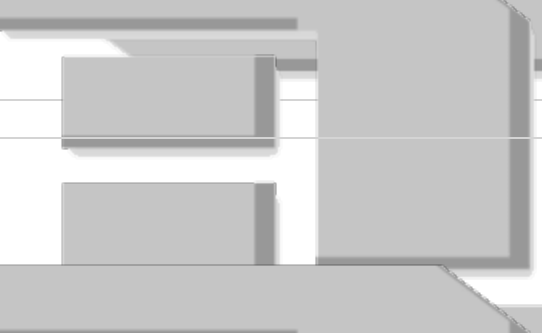
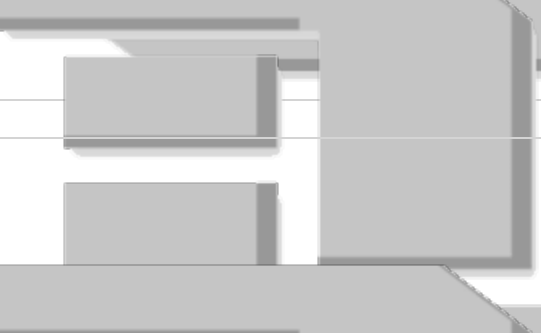
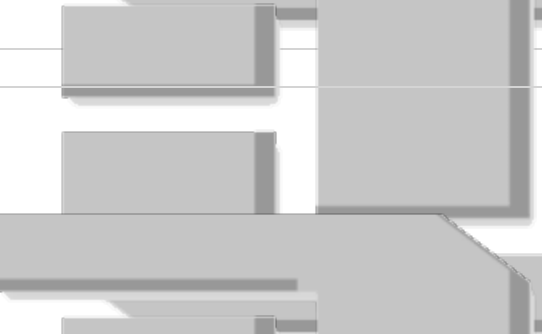
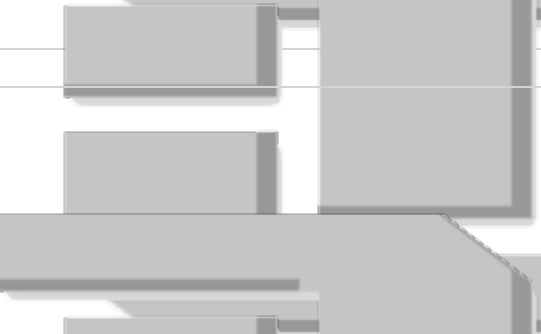
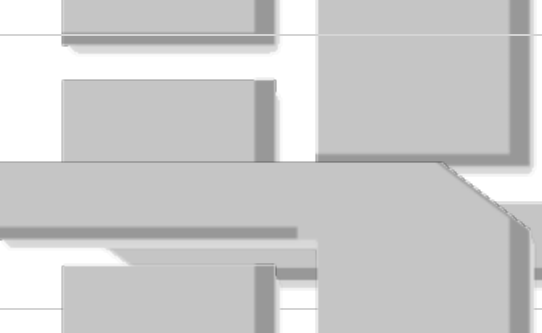
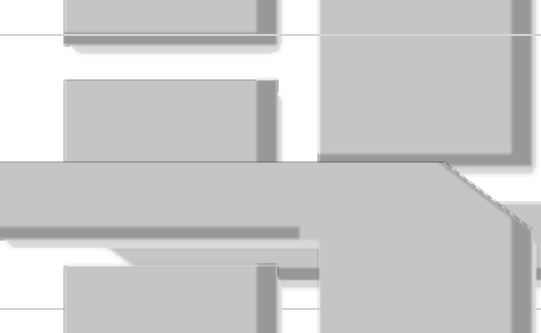
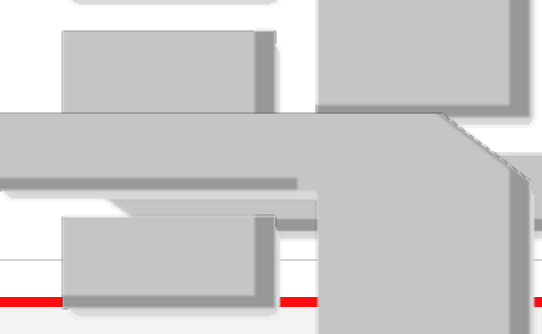
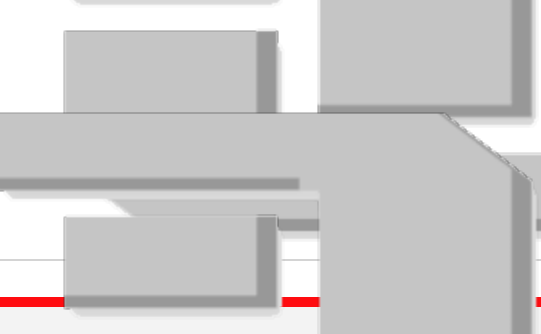
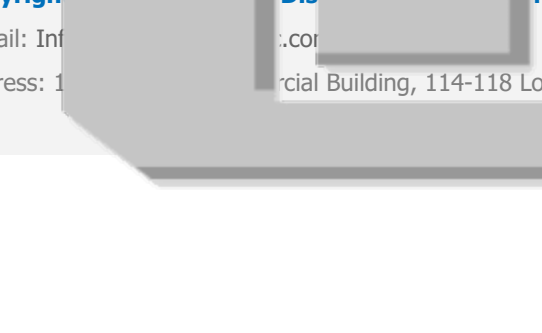
Specifications of TPS65253RHDT

PART NUMBER	TPS65253RHDT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ DL SYNC 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31056 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3.5A, 2.5A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	3.5A, 2.5A
BASE PART NUMBER	TPS65253

Related Tags

TPS65253RHDT	TPS65253RHDT Distributor	TPS65253RHDT Supplier
TPS65253RHDT Price	TPS65253RHDT Pictures	TPS65253RHDT Image
TPS65253RHDT PDF Datasheet	TPS65253RHDT Download Datasheet	TPS65253RHDT Datasheet
TPS65253RHDT Stock	Buy TPS65253RHDT	Buy TPS65253RHDT
TPS65253RHDT	Supplier	Distributor

Related Products

	TPS65258RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 19896 pcs RFQ		TPS65252RHDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A/2A DL 28VQFN In stock: 65392 pcs RFQ
	TPS65257RHAR Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 17293 pcs RFQ		TPS65258RHAR Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 32759 pcs RFQ
	TPS65253EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65253 In stock: 1220 pcs RFQ		TPS65258EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65258 In stock: 1768 pcs RFQ
	TPS65252EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65252 In stock: 1150 pcs RFQ		TPS65252RHDT Manufacturers: N/A Description: IC REG BUCK ADJ 3A/2A DL 28VQFN In stock: 35359 pcs RFQ
	TPS65253RHDR Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 28VQFN In stock: 50568 pcs RFQ		TPS65251RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 36255 pcs RFQ
	TPS65257EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65257 In stock: 5793 pcs RFQ		TPS65257RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 18817 pcs RFQ