

N/A



TPS630250RNCT

Part Number:	TPS630250RNCT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST ADJ 2A/4A 14VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	54439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

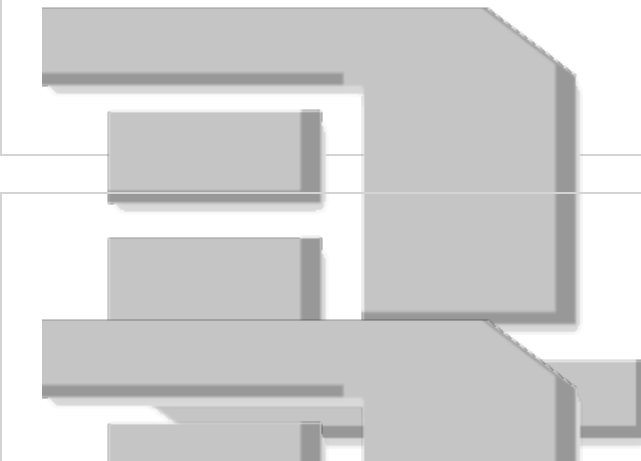
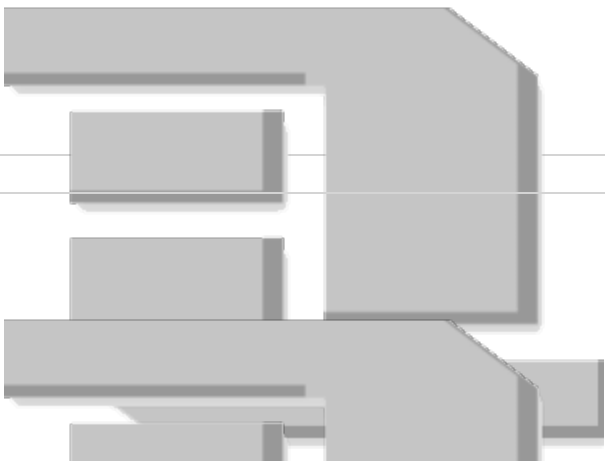
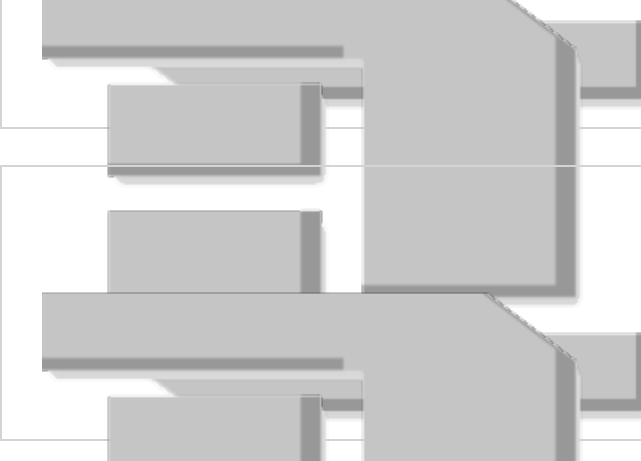
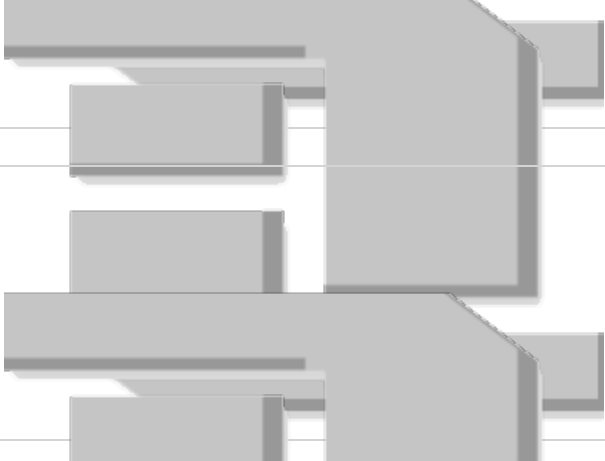
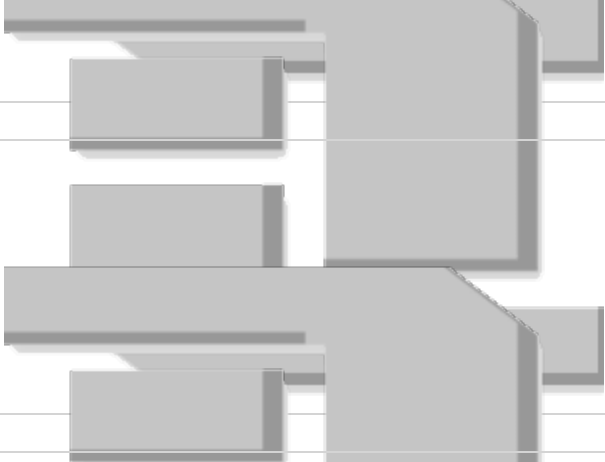
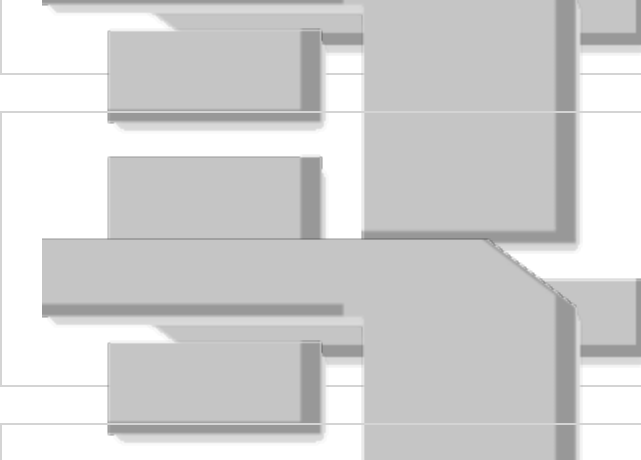
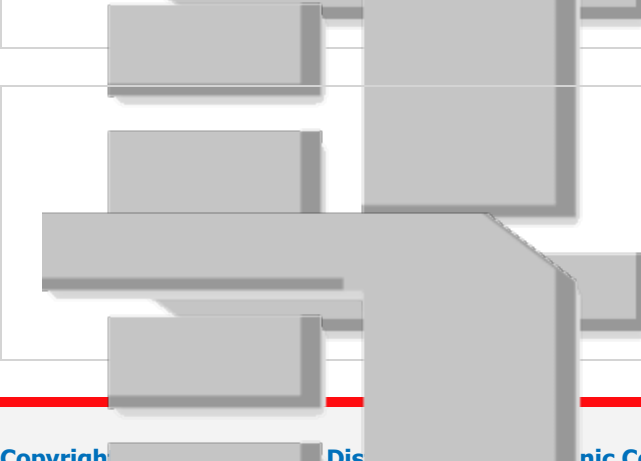
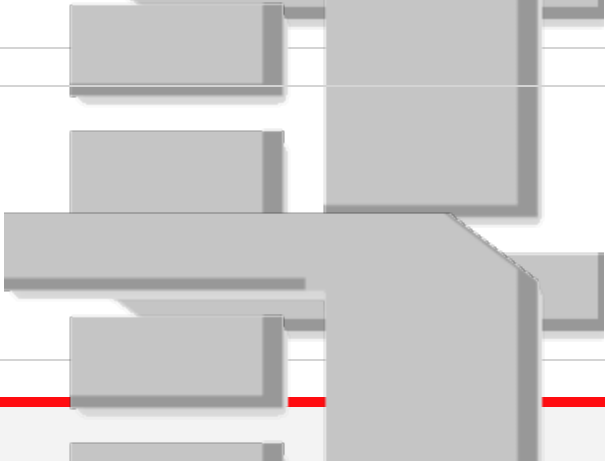
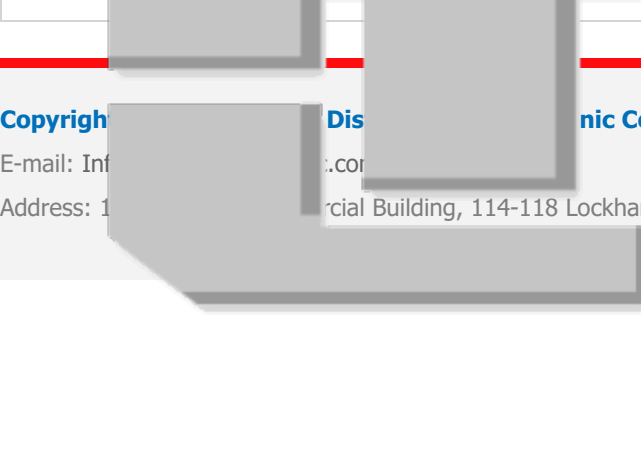
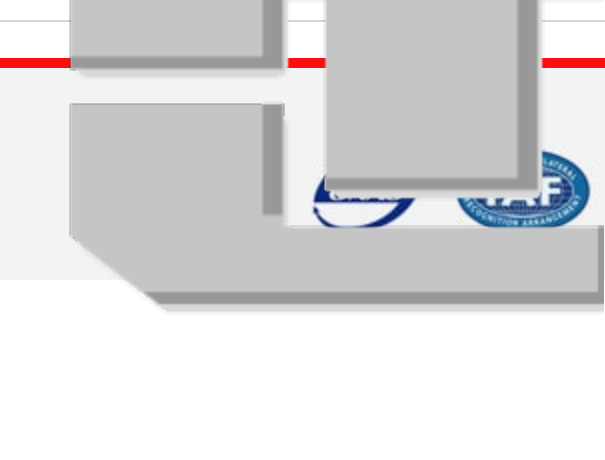
Specifications of TPS630250RNCT

PART NUMBER	TPS630250RNCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST ADJ 2A/4A 14VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54439 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.3V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-VQFN (3x2.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42036-2 TPS630250RNCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.3V 1 Output 2A, 4A 14-VFQFN
CURRENT - OUTPUT	2A, 4A

Related Tags

TPS630250RNCT	TPS630250RNCT Distributor	TPS630250RNCT Supplier
TPS630250RNCT Price	TPS630250RNCT Pictures	TPS630250RNCT Image
TPS630250RNCT PDF Datasheet	TPS630250RNCT Download Datasheet	TPS630250RNCT Datasheet
TPS630250RNCT Stock	Buy TPS630250RNCT	Buy TPS630250RNCT
TPS630250RNCT	Supplier	Distributor

Related Products

	TPS630250EVM-553 Manufacturers: N/A Description: EVAL BOARD FOR TPS630250 In stock: 2132 pcs RFQ		TPS630251YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 46052 pcs RFQ
	TPS63024YFFR Manufacturers: N/A Description: BUCK-BOOST ADJ 2.12A 20DSBGA In stock: 102734 pcs RFQ		TPS630250YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 72534 pcs RFQ
	TPS630250YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 37248 pcs RFQ		TPS630251YFFR Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 76366 pcs RFQ
	TPS630250EVM-668 Manufacturers: N/A Description: EVALUATION MODULE TPS630250 In stock: 1863 pcs RFQ		TPS630250RNCR Manufacturers: N/A Description: BUCK-BOOST ADJ 2A/4A 14VQFN In stock: 79945 pcs RFQ
	TPS630252YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 49966 pcs RFQ		TPS63024YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2.12A 20DSBGA In stock: 56440 pcs RFQ
	TPS630252YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 84780 pcs RFQ		TPS630242YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V SYNC 20DSBGA In stock: 51640 pcs RFQ

