



TPS630250YFFT

Part Number:	TPS630250YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST ADJ 2A/4A 20DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

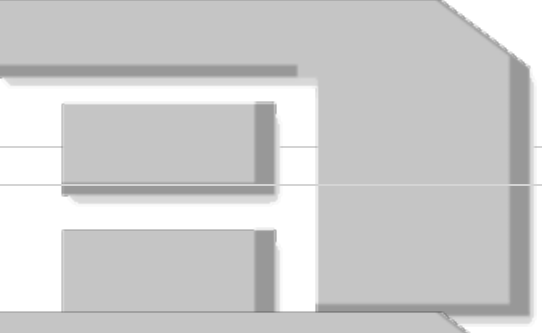
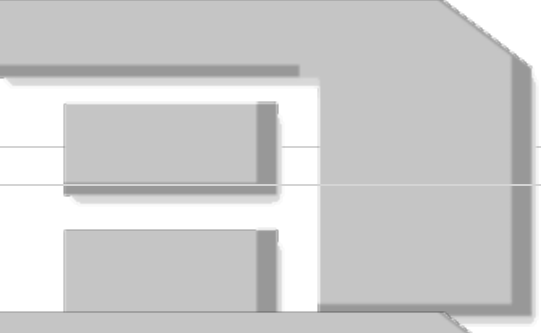
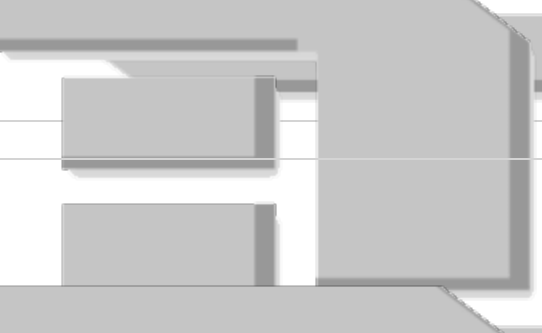
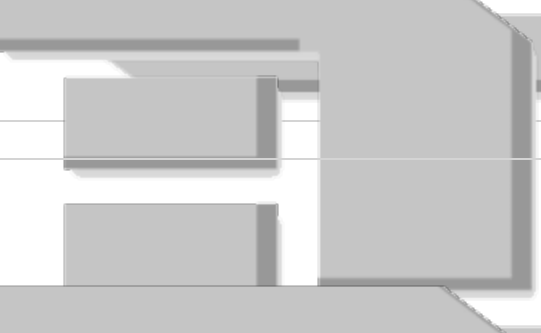
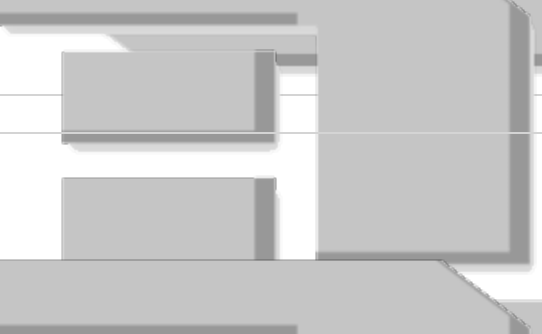
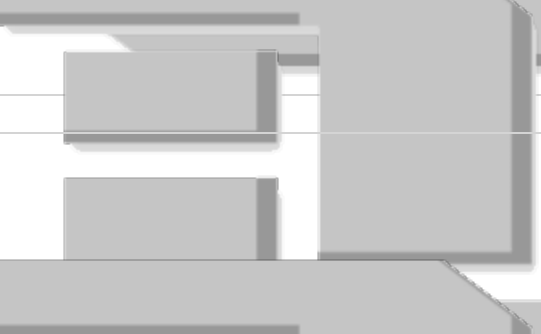
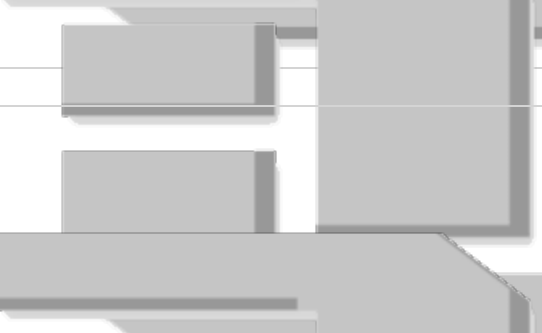
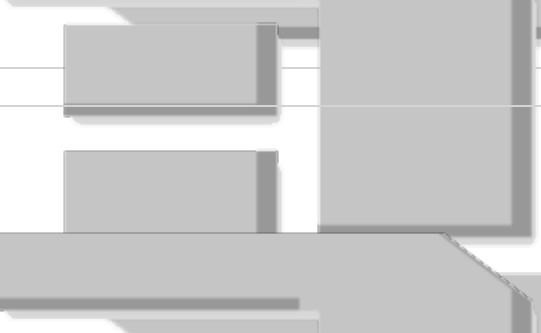
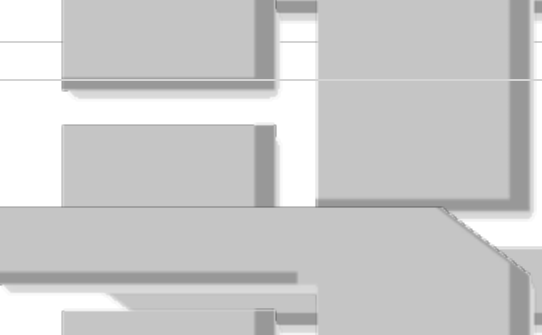
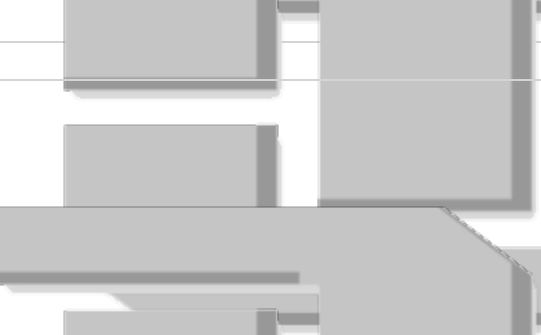
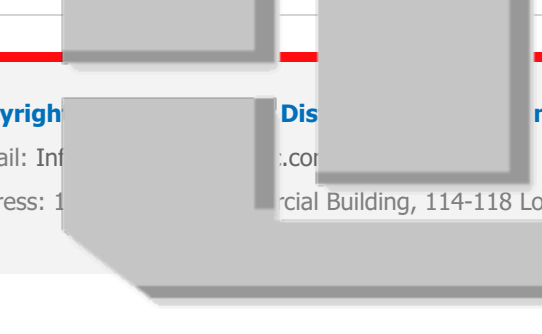
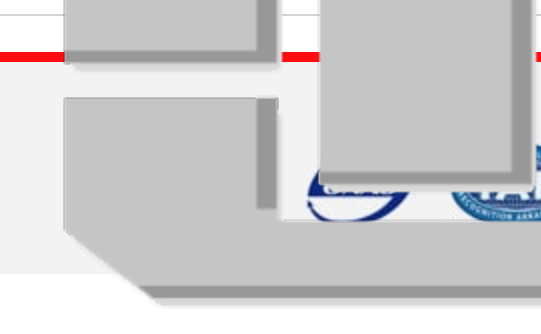
Specifications of TPS630250YFFT

PART NUMBER	TPS630250YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST ADJ 2A/4A 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37248 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	20-DSBGA
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	20-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37880-6
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 20-UFBGA, DSBGA
CURRENT - OUTPUT	2A, 4A
BASE PART NUMBER	TPS630250

Related Tags

TPS630250YFFT	TPS630250YFFT Distributor	TPS630250YFFT Supplier
TPS630250YFFT Price	TPS630250YFFT Pictures	TPS630250YFFT Image
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TPS630250YFFT Stock	Buy TPS630250YFFT	Buy TPS630250YFFT
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Related Products

	TPS630250RNCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 2A/4A 14VQFN In stock: 54439 pcs RFQ		TPS63027YFFR Manufacturers: N/A Description: IC REG BUCK-BOOST FIXED 25DSBGA In stock: 72905 pcs RFQ
	TPS630250YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 2A/4A 20DSBGA In stock: 72534 pcs RFQ		TPS630250EVM-668 Manufacturers: N/A Description: EVALUATION MODULE TPS630250 In stock: 1863 pcs RFQ
	TPS630252YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 49966 pcs RFQ		TPS630251YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 46052 pcs RFQ
	TPS630252YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 84780 pcs RFQ		TPS630250EVM-553 Manufacturers: N/A Description: EVAL BOARD FOR TPS630250 In stock: 2132 pcs RFQ
	TPS630251YFFR Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 76366 pcs RFQ		TPS630250RNCR Manufacturers: N/A Description: BUCK-BOOST ADJ 2A/4A 14VQFN In stock: 79945 pcs RFQ
	TPS63024YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 2.12A 20DSBGA In stock: 56440 pcs RFQ		TPS63027EVM-870 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2038 pcs RFQ