

N/A



TPS630251YFFR

Part Number:	TPS630251YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST 2.9V 3.5A 20DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	76366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

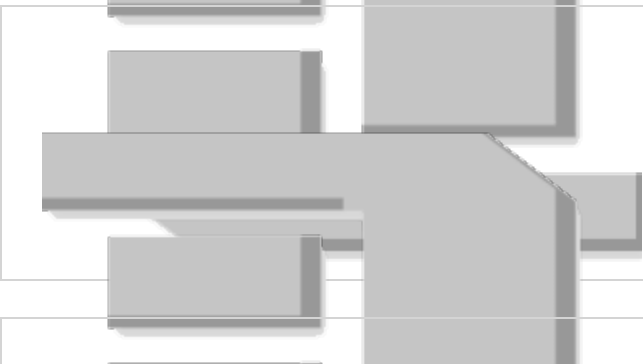
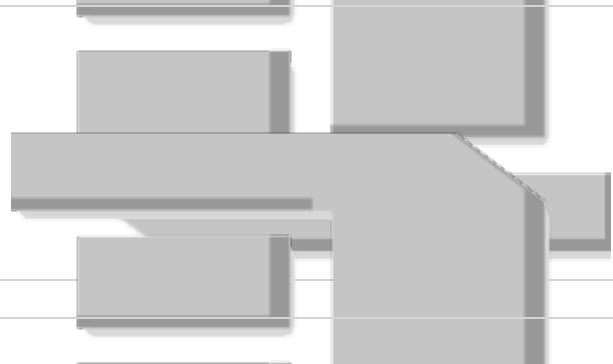
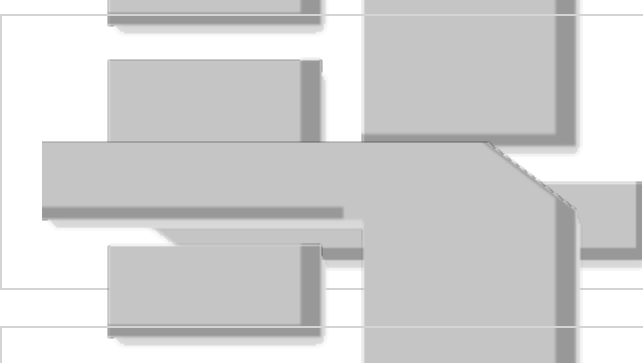
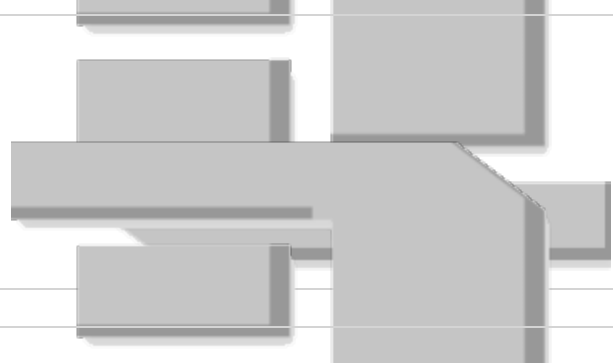
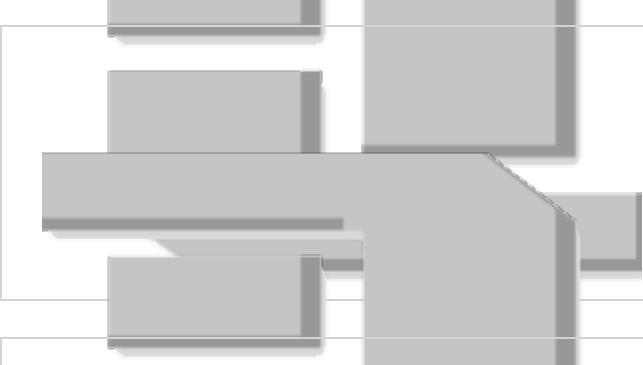
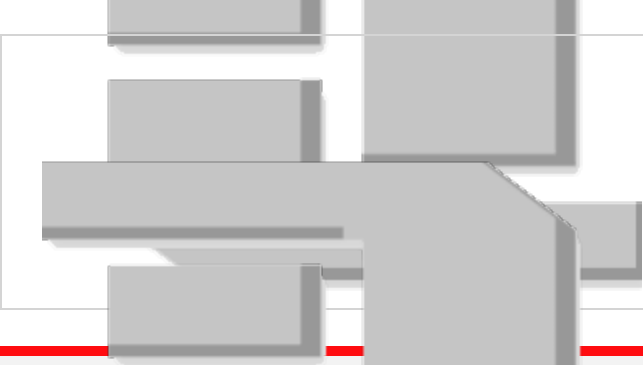
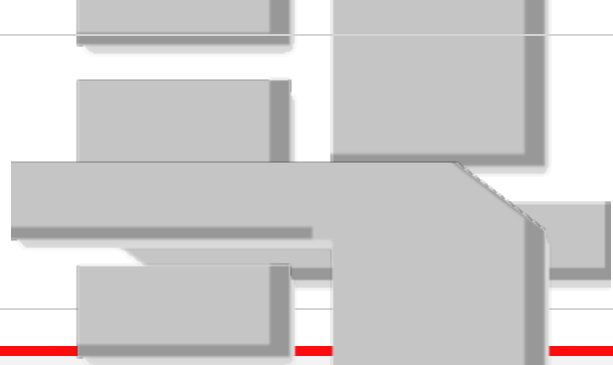
Specifications of TPS630251YFFR

PART NUMBER	TPS630251YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST 2.9V 3.5A 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76366 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40857-2 TPS630251YFFR-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 Fixed 2.9V 1 Output 3.5A (Switch) 20-UFBGA, DSBGA
CURRENT - OUTPUT	3.5A (Switch)
BASE PART NUMBER	TPS630251

Related Tags

TPS630251YFFR	TPS630251YFFR Distributor	TPS630251YFFR Supplier
TPS630251YFFR Price	TPS630251YFFR Pictures	TPS630251YFFR Image
TPS630251YFFR PDF Datasheet	TPS630251YFFR Download Datasheet	TPS630251YFFR Datasheet
TPS630251YFFR Stock	Buy TPS630251YFFR	Buy TPS630251YFFR
TPS630251YFFR	Supplier	Distributor

Related Products

	TPS63027EVM-870 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2038 pcs RFQ		TPS63027YFFT Manufacturers: N/A Description: IC REG BCK BOOST ADJ 500MA DSBGA In stock: 37510 pcs RFQ
	TPS630250RNCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 2A/4A 14VQFN In stock: 54439 pcs RFQ		TPS630252YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 84780 pcs RFQ
	TPS630251YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V 3.5A 20DSBGA In stock: 46052 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		TPS630250EVM-553 Manufacturers: N/A Description: EVAL BOARD FOR TPS630250 In stock: 2132 pcs RFQ
	TPS630250RNCR Manufacturers: N/A Description: BUCK-BOOST ADJ 2A/4A 14VQFN In stock: 79945 pcs RFQ		TPS63027YFFR Manufacturers: N/A Description: IC REG BUCK-BOOST FIXED 25DSBGA In stock: 72905 pcs RFQ
	TPS630252YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 3.5A 20DSBGA In stock: 49966 pcs RFQ		TPS630250EVM-668 Manufacturers: N/A Description: EVALUATION MODULE TPS630250 In stock: 1863 pcs RFQ