



TPS63050YFFR

Part Number:	TPS63050YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST ADJ 0.5A 12DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

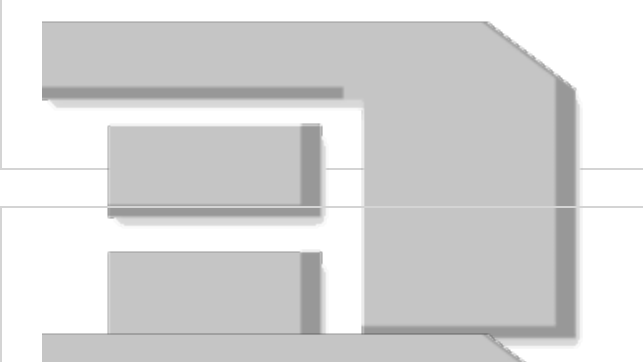
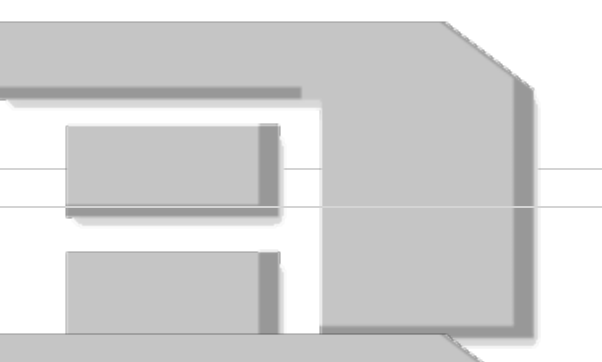
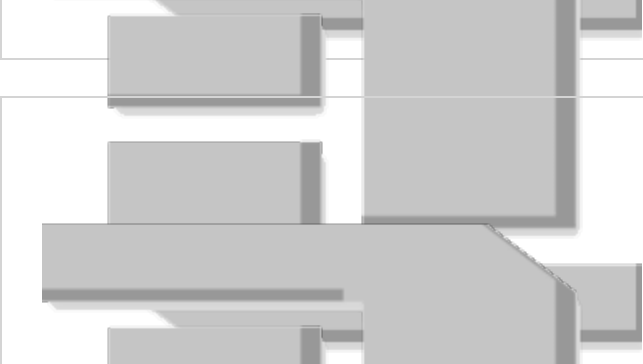
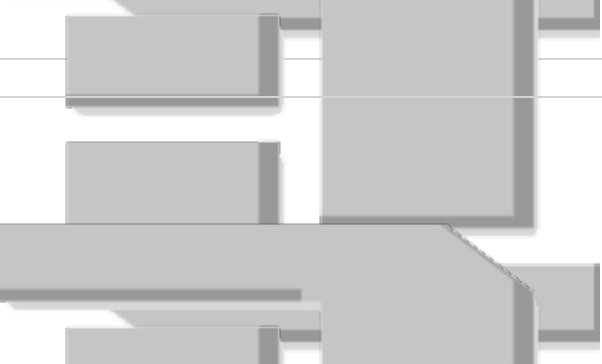
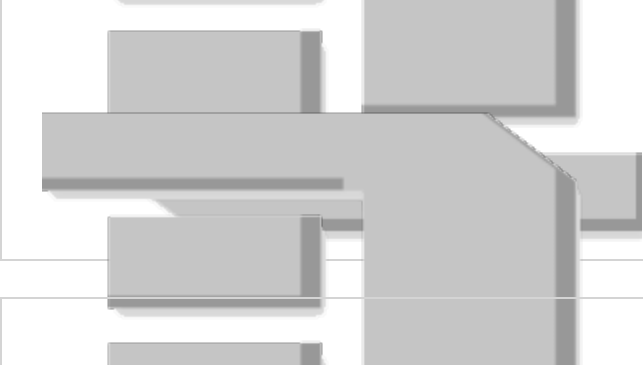
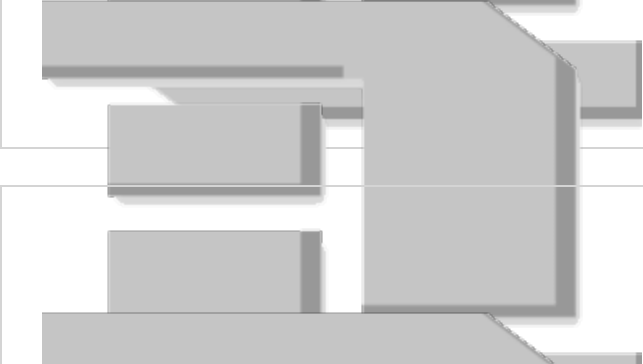
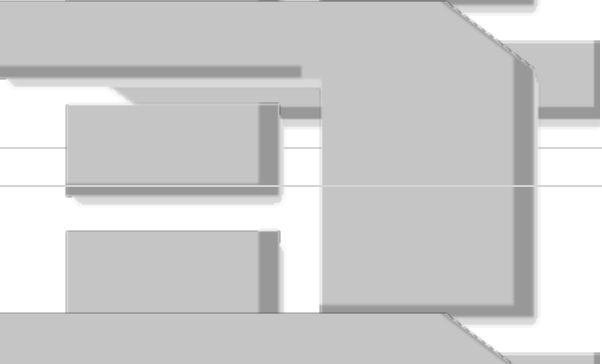
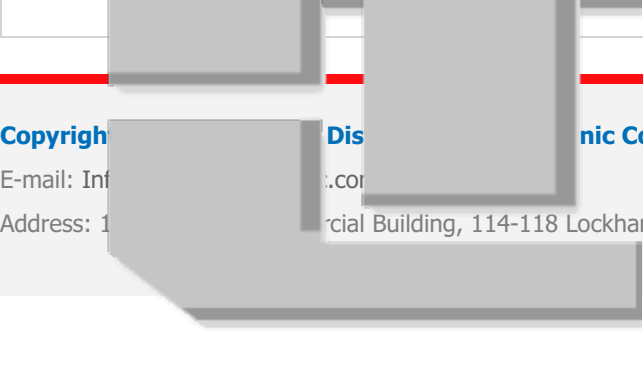
Specifications of TPS63050YFFR

PART NUMBER	TPS63050YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST ADJ 0.5A 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114723 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40859-2 TPS63050YFFR-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 2.5V 1 Output 500mA 12-UFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS63050

Related Tags

TPS63050YFFR	TPS63050YFFR Distributor	TPS63050YFFR Supplier
TPS63050YFFR Price	TPS63050YFFR Pictures	TPS63050YFFR Image
TPS63050YFFR PDF Datasheet	TPS63050YFFR Download Datasheet	TPS63050YFFR Datasheet
TPS63050YFFR Stock	Buy TPS63050YFFR	Buy TPS63050YFFR
TPS63050YFFR	Supplier	Distributor

Related Products

	TPS63051EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63051 In stock: 1679 pcs RFQ		TPS63036YFGT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1A 8DSBGA In stock: 74314 pcs RFQ
	TPS63050RMWT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 65753 pcs RFQ		TPS63050EVM-679 Manufacturers: N/A Description: EVAL MODULE TPS63050 In stock: 2132 pcs RFQ
	TPS63051YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A 12DSBGA In stock: 65132 pcs RFQ		TPS63050EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63050 In stock: 2075 pcs RFQ
	TPS63050YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 61788 pcs RFQ		TPS63051RMWR Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 44579 pcs RFQ
	TPS63051RMWT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 69859 pcs RFQ		TPS63050RMWR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 111937 pcs RFQ
	TPS63051YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A 12DSBGA In stock: 56632 pcs RFQ		TPS63036YFGR Manufacturers: N/A Description: IC REG BCK BST ADJ 1A SYNC 8WCSP In stock: 100693 pcs RFQ