



TPS63036YFGT

Part Number:	TPS63036YFGT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BOOST ADJ 1A 8DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	74314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

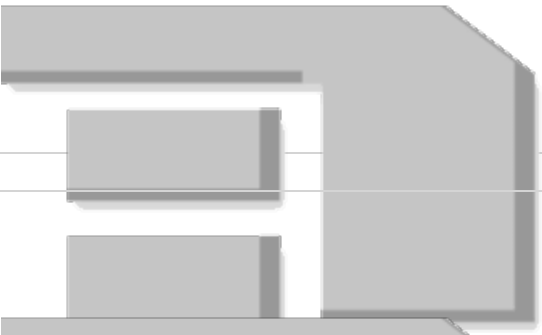
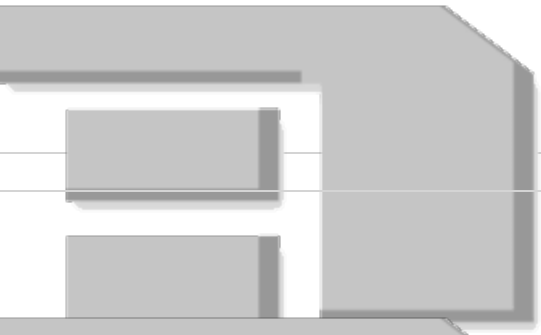
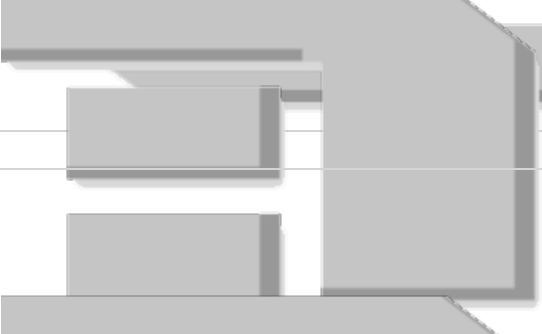
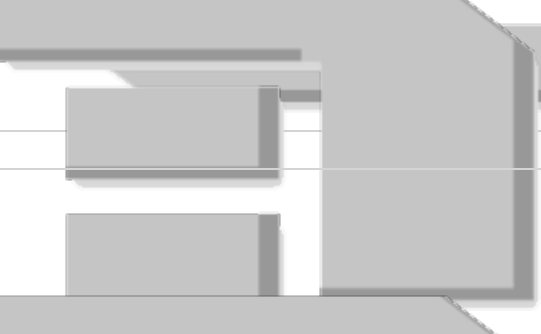
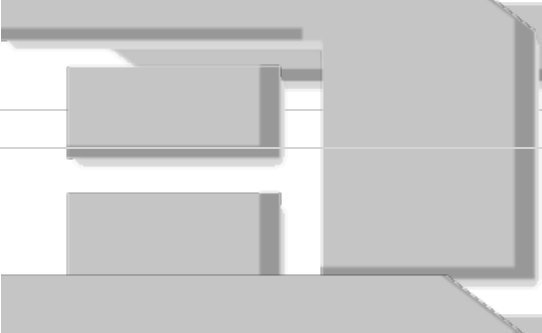
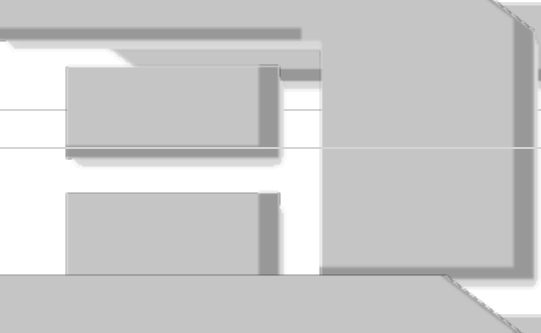
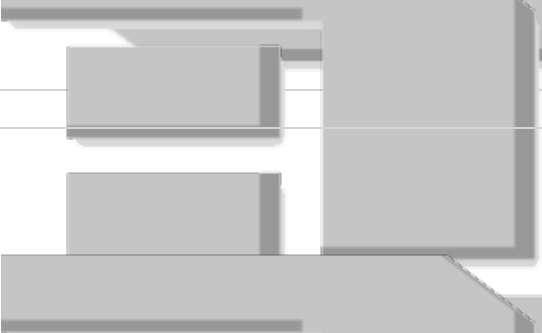
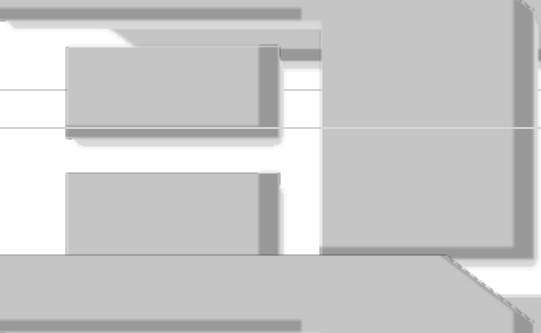
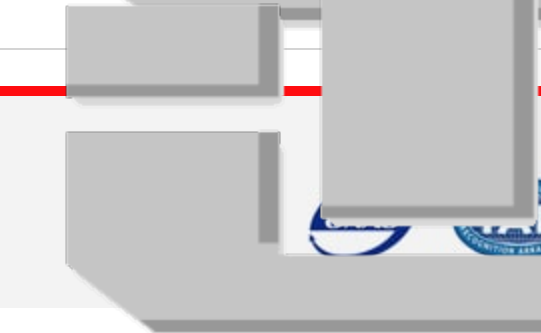
Specifications of TPS63036YFGT

PART NUMBER	TPS63036YFGT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BOOST ADJ 1A 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74314 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47892-2 TPS63036YFGT-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	2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 1A (Switch) 8-UFBGA, DSBGA
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	TPS63036

Related Tags

TPS63036YFGT	TPS63036YFGT Distributor	TPS63036YFGT Supplier
TPS63036YFGT Price	TPS63036YFGT Pictures	TPS63036YFGT Image
TPS63036YFGT PDF Datasheet	TPS63036YFGT Download Datasheet	TPS63036YFGT Datasheet
TPS63036YFGT Stock	Buy TPS63036YFGT	Buy TPS63036YFGT
TPS63036YFGT	Supplier	Distributor

Related Products

	TPS63031DSKTG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 82728 pcs RFQ		TPS63050EVM-679 Manufacturers: N/A Description: EVAL MODULE TPS63050 In stock: 2132 pcs RFQ
	TPS63036YFGR Manufacturers: N/A Description: IC REG BCK BST ADJ 1A SYNC 8WCSP In stock: 100693 pcs RFQ		TPS63030EVM-658 Manufacturers: N/A Description: EVAL MODULE FOR TPS63030-658 In stock: 2072 pcs RFQ
	TPS63031DSKT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 45070 pcs RFQ		TPS63050RMWR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 111937 pcs RFQ
	TPS63036EVM-163 Manufacturers: N/A Description: EVAL MODULE FOR TPS63036-163 In stock: 2051 pcs RFQ		TPS63050RMWT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 65753 pcs RFQ
	TPS63050EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63050 In stock: 2075 pcs RFQ		TPS63050YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 114723 pcs RFQ
	TPS63031DSKR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 97621 pcs RFQ		TPS63050YFFT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 61788 pcs RFQ