



TPS62770YFPR

Part Number:	TPS62770YFPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BOOST PROG 16DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

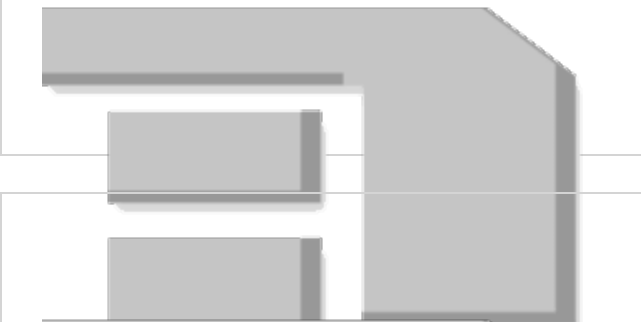
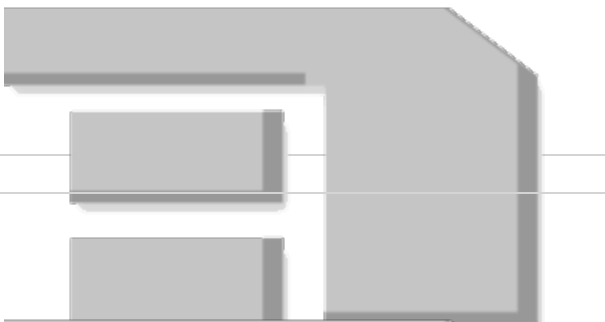
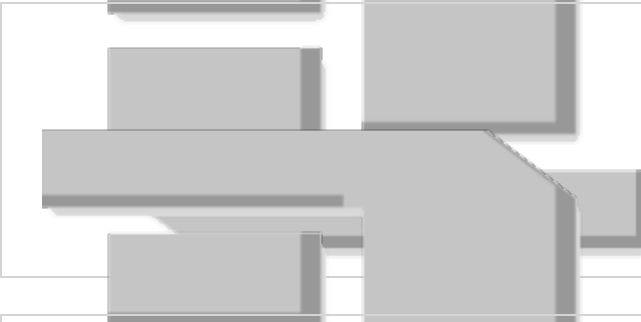
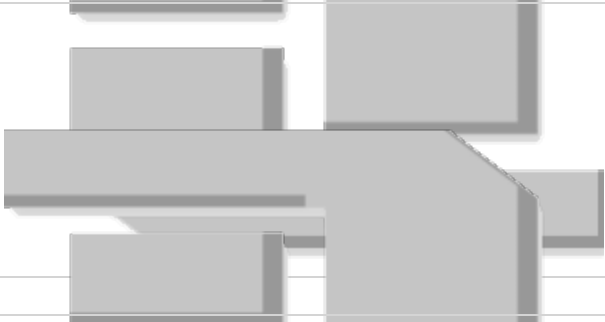
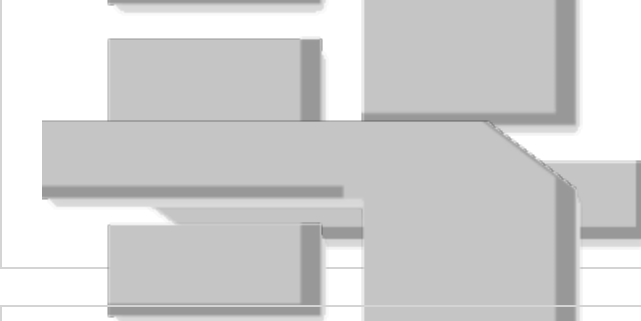
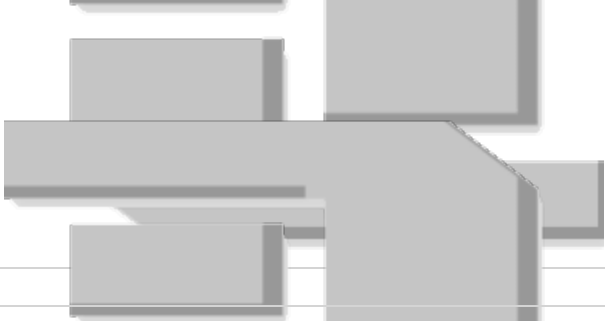
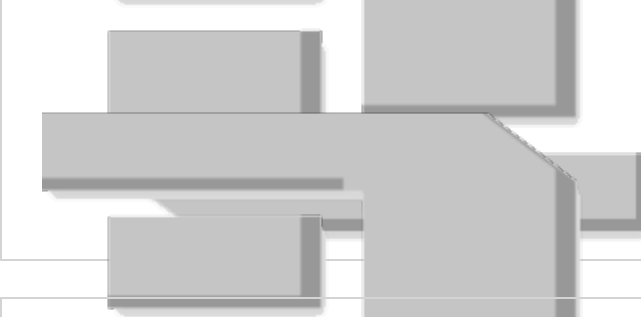
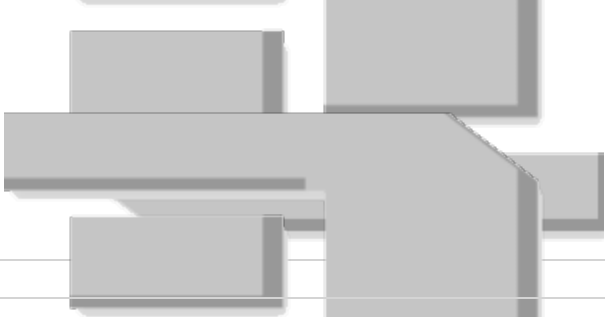
Specifications of TPS62770YFPR

PART NUMBER	TPS62770YFPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BOOST PROG 16DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45864 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V, 4.5V (12V)
VOLTAGE - OUTPUT (MAX)	3V, 15V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DSBGA
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-XFBGA, DSBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49008-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	1.05MHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Programmable 1V, 4.5V (12V) 2 Output 300mA, 30mA, 100mA, 200mA 16-XFBGA, DSBGA
CURRENT - OUTPUT	300mA, 30mA, 100mA, 200mA

Related Tags

TPS62770YFPR	TPS62770YFPR Distributor	TPS62770YFPR Supplier
TPS62770YFPR Price	TPS62770YFPR Pictures	TPS62770YFPR Image
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TPS62770YFPR Stock	Buy TPS62770YFPR	Buy TPS62770YFPR
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Related Products

	TPS62800YKAT Manufacturers: N/A Description: 1-A ULTRA-LOW IQ STEP-DOWN CONVE In stock: 59508 pcs RFQ		TPS62800YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 152142 pcs RFQ
	TPS62801YKAT Manufacturers: N/A Description: TINY, 1A ULTRA-LOW IQ STEP-DOWN In stock: 59309 pcs RFQ		TPS62750DSKR Manufacturers: N/A Description: IC CONV STEP-DWN FOR USB 10SON In stock: 112195 pcs RFQ
	TPS62770YFPT Manufacturers: N/A Description: IC REG BUCK BOOST PROG 16DSBGA In stock: 50882 pcs RFQ		TPS62801YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 120728 pcs RFQ
	TPS62770EVM-734 Manufacturers: N/A Description: EVAL BOARD FOR TPS62770 In stock: 947 pcs RFQ		TPS62751DSKT Manufacturers: N/A Description: IC CONVERTER, USB 10SON In stock: 36778 pcs RFQ
	TPS62800EVM-892 Manufacturers: N/A Description: EVAL MODULE FOR TPS62800 In stock: 1975 pcs RFQ		TPS62751DSKR Manufacturers: N/A Description: IC CONV STEP-DWN FOR USB 10SON In stock: 118750 pcs RFQ
	TPS62750EVM-413 Manufacturers: N/A Description: EVAL MODULE FOR TPS62750-413 In stock: 1764 pcs RFQ		TPS62750DSKT Manufacturers: N/A Description: IC CONV STEP-DWN FOR USB 10SON In stock: 66237 pcs RFQ

