



TPS62800YKAR

Part Number:	TPS62800YKAR
Manufacturer/Brand:	N/A
Product description	TINY HIGH FREQUENCY ULTRA-LOW IQ
Datasheets:	
Stock Condition	152142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

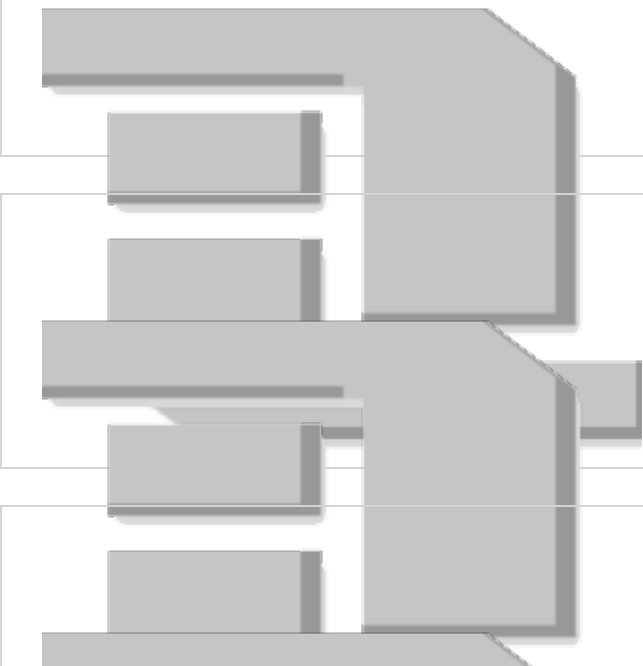
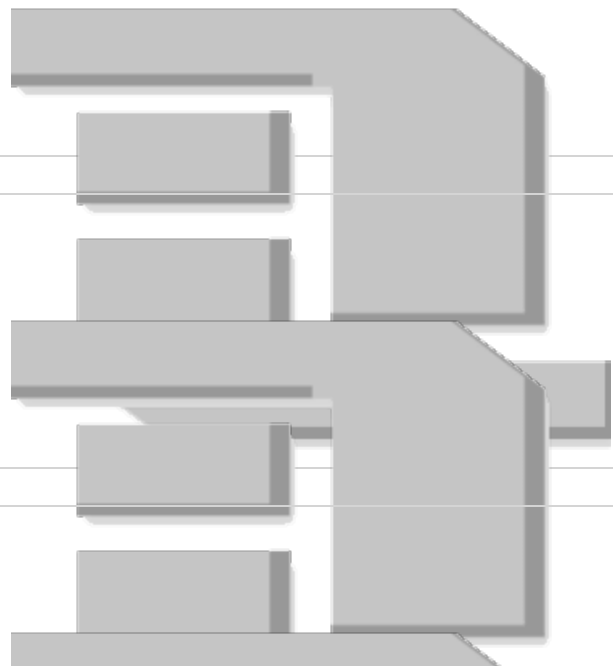
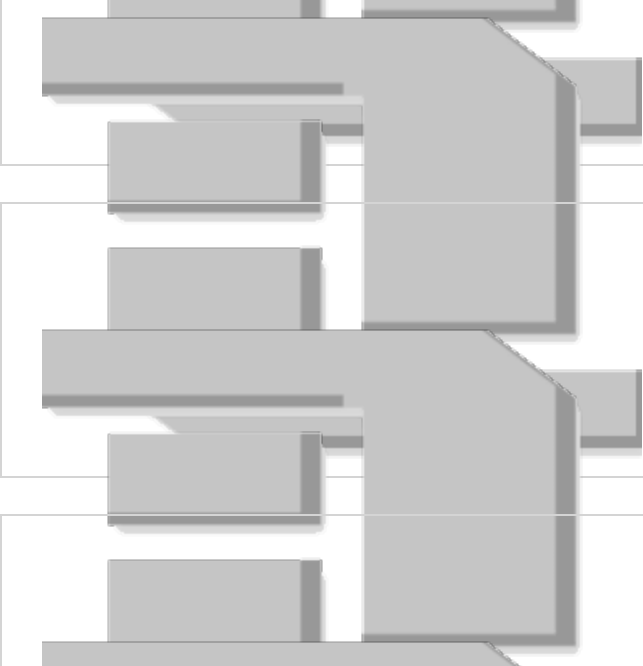
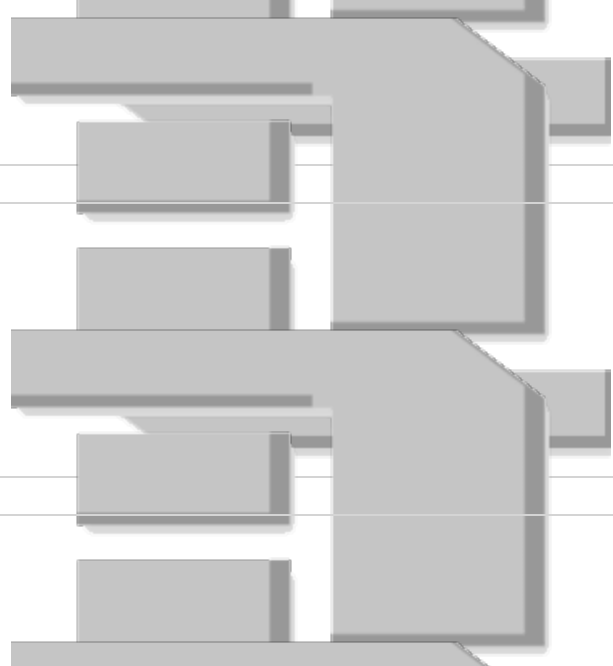
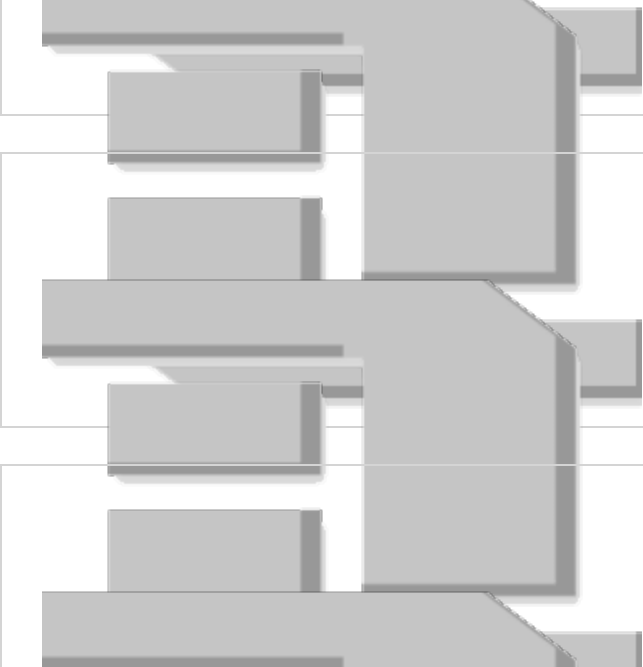
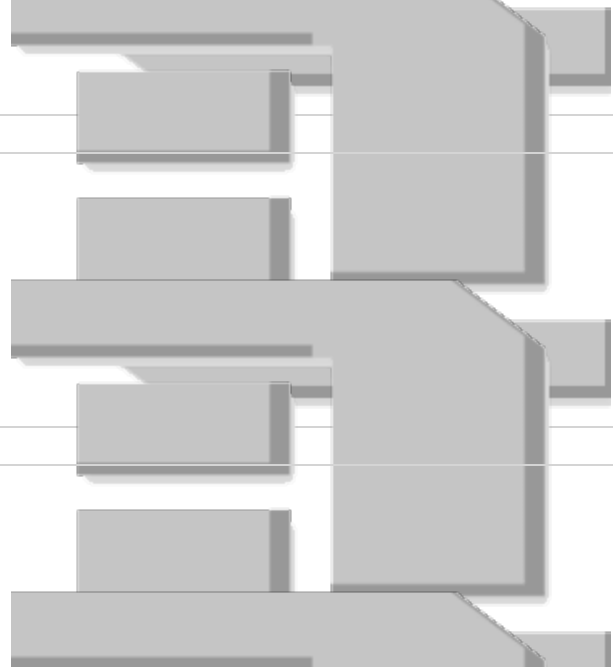
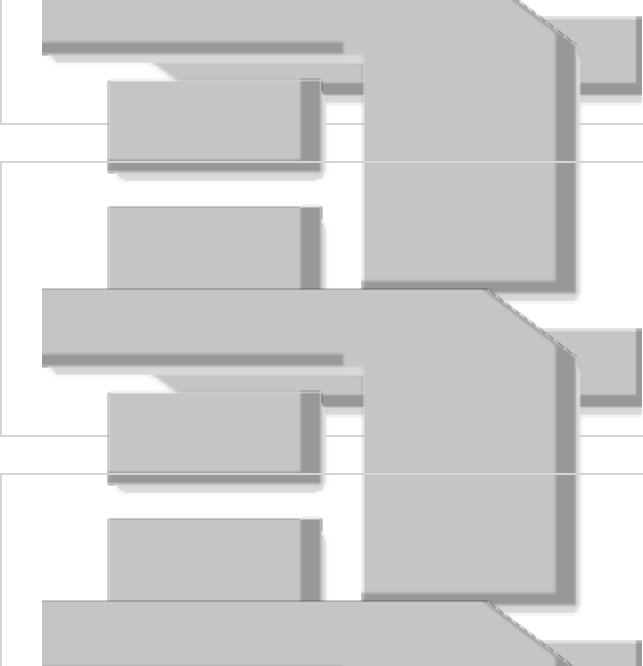
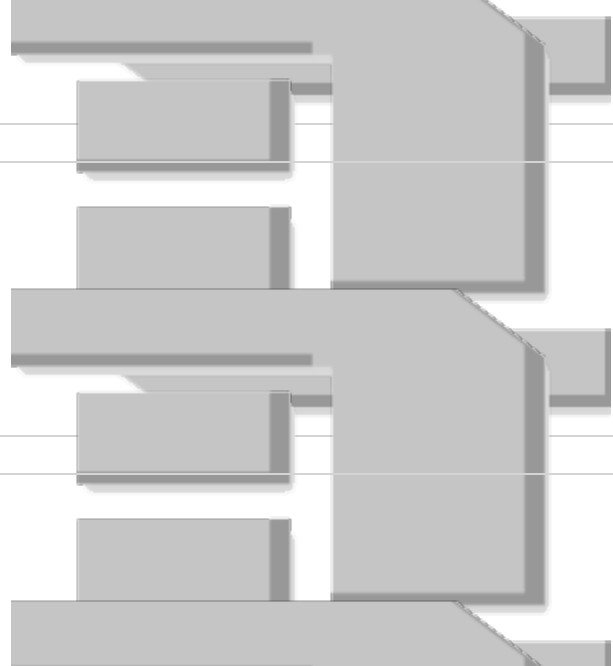
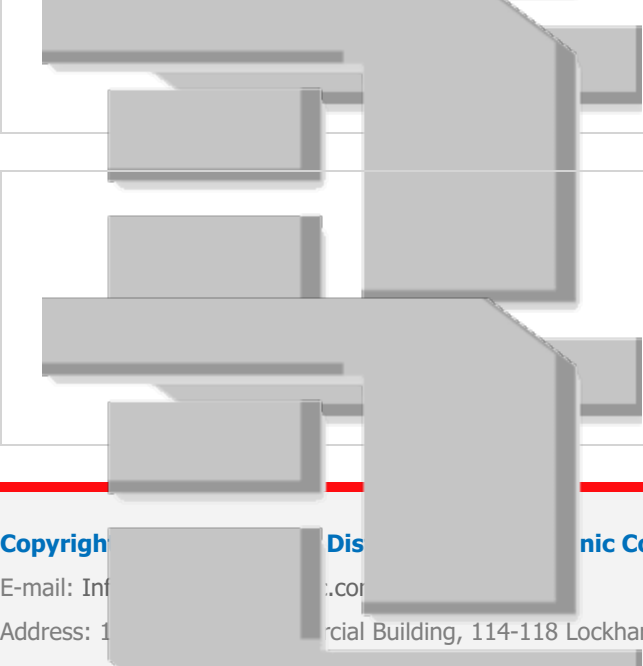
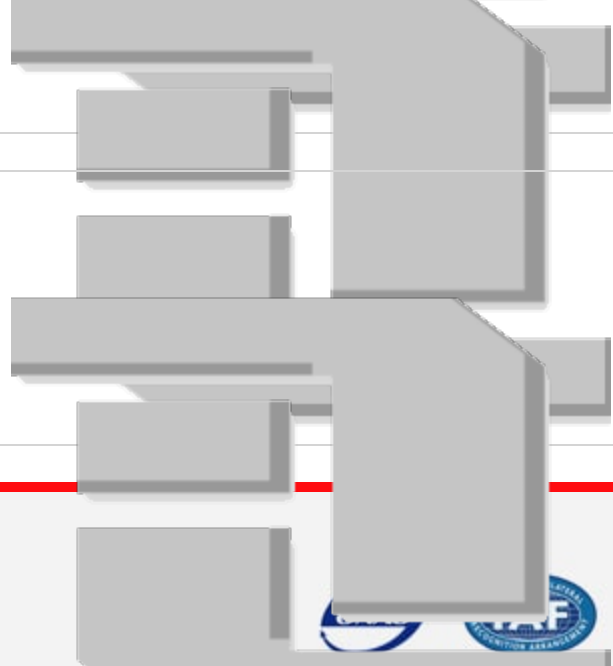
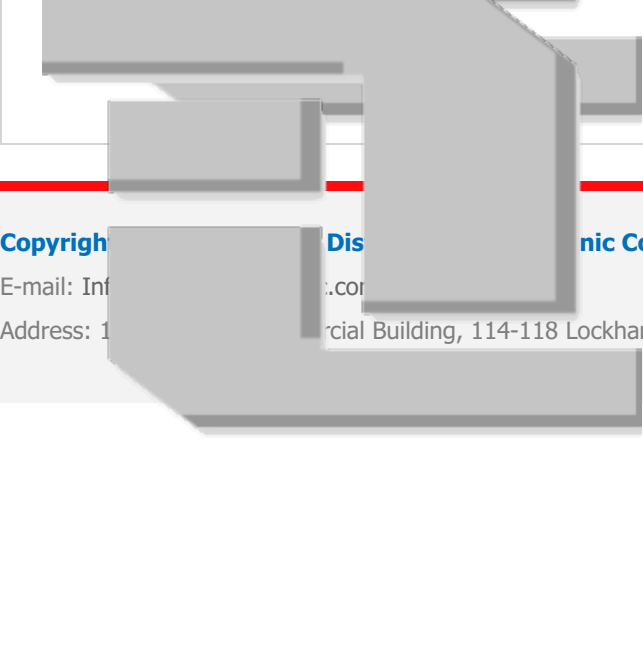
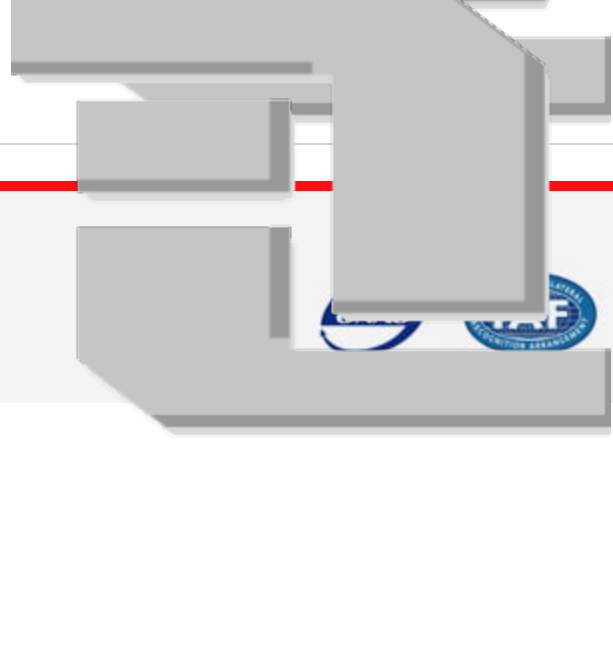
Specifications of TPS62800YKAR

PART NUMBER	TPS62800YKAR
MANUFACTURER	N/A
DESCRIPTION	TINY HIGH FREQUENCY ULTRA-LOW IQ
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	152142 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.4V (0.7V)
VOLTAGE - OUTPUT (MAX)	0.775V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DSBGA (1.05x0.70)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, DSBGA
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.4V (0.7V) 1 Output 1A 6-XFBGA, DSBGA
CURRENT - OUTPUT	1A

Related Tags

TPS62800YKAR	TPS62800YKAR Distributor	TPS62800YKAR Supplier
TPS62800YKAR Price	TPS62800YKAR Pictures	TPS62800YKAR Image
TPS62800YKAR PDF Datasheet	TPS62800YKAR Download Datasheet	TPS62800YKAR Datasheet
TPS62800YKAR Stock	Buy TPS62800YKAR	Buy TPS62800YKAR
TPS62800YKAR	Supplier	Distributor

Related Products

	TPS62821DLCR Manufacturers: N/A Description: CANNONDALE 1A DEVICE In stock: 139261 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		TPS62806YKAT Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 76262 pcs RFQ
	TPS62802YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 136944 pcs RFQ		TPS62751DSKR Manufacturers: N/A Description: IC CONV STEP-DWN FOR USB 10SON In stock: 118750 pcs RFQ
	TPS62800EVM-892 Manufacturers: N/A Description: EVAL MODULE FOR TPS62800 In stock: 1975 pcs RFQ		TPS62800YKAT Manufacturers: N/A Description: 1-A ULTRA-LOW IQ STEP-DOWN CONVE In stock: 59508 pcs RFQ
	TPS62770YFPT Manufacturers: N/A Description: IC REG BUCK BOOST PROG 16DSBGA In stock: 50882 pcs RFQ		TPS62770YFPR Manufacturers: N/A Description: IC REG BUCK BOOST PROG 16DSBGA In stock: 45864 pcs RFQ
	TPS62801YKAT Manufacturers: N/A Description: TINY, 1A ULTRA-LOW IQ STEP-DOWN In stock: 59309 pcs RFQ		TPS62801YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 120728 pcs RFQ

