

N/A



Image may be representation. See specifications for product details.

TPS62806YKAT

Part Number:	TPS62806YKAT
Manufacturer/Brand:	N/A
Product description	TINY HIGH FREQUENCY ULTRA-LOW IQ
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76262 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

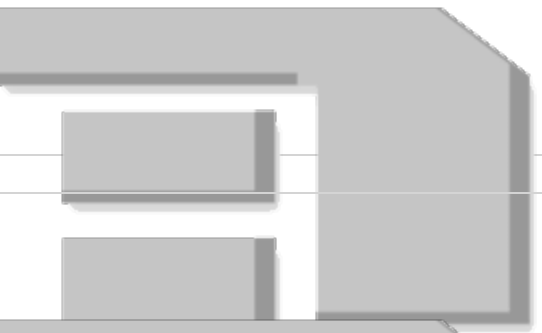
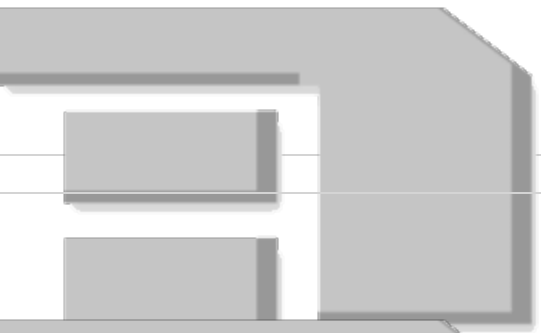
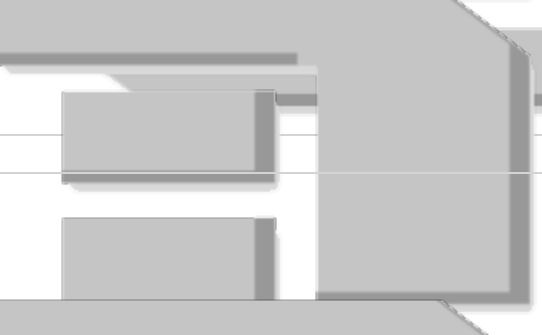
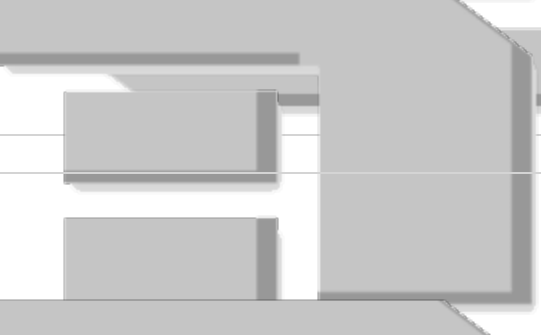
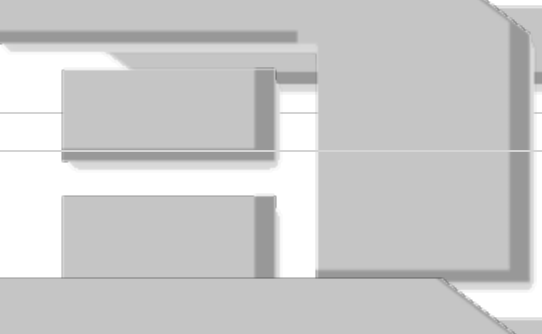
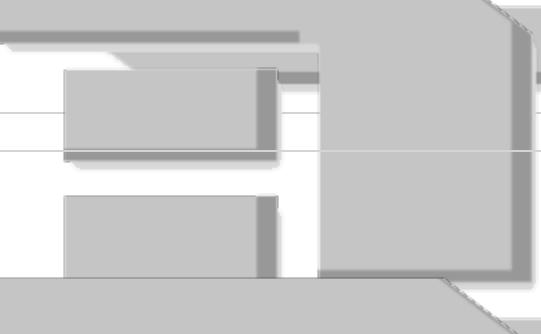
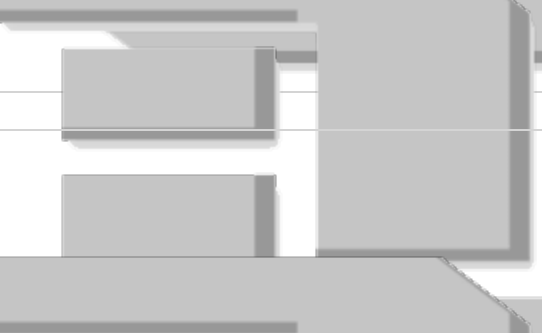
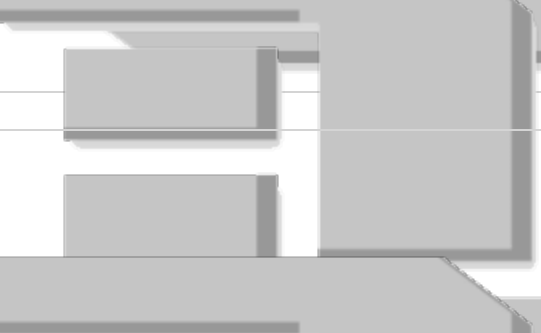
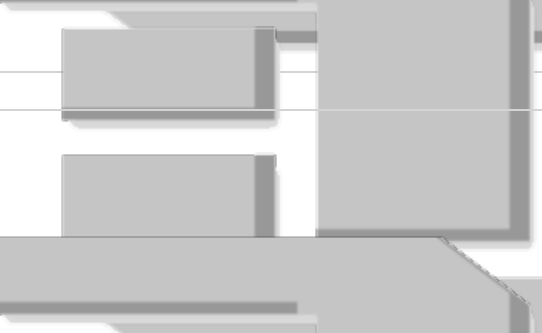
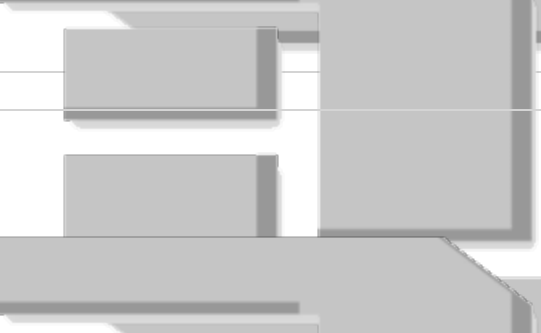
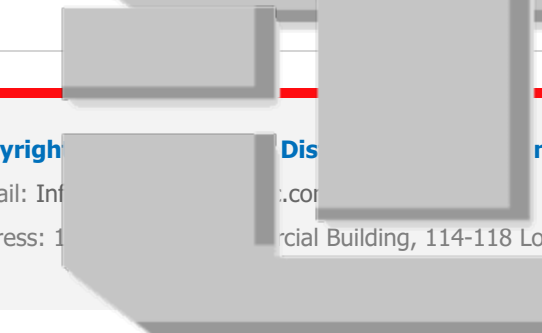
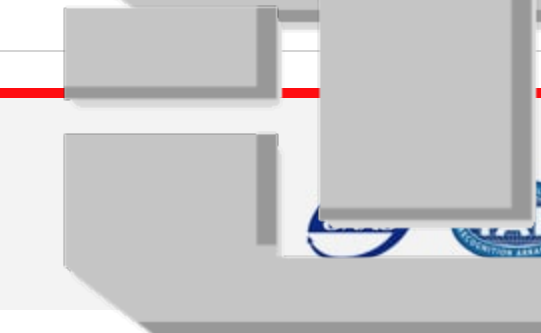
Specifications of TPS62806YKAT

PART NUMBER	TPS62806YKAT
MANUFACTURER	N/A
DESCRIPTION	TINY HIGH FREQUENCY ULTRA-LOW IQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76262 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	Cut Tape (CT)
PACKAGE / CASE	6-XFBGA, DSBGA
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49495-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.4V (0.7V) 1 Output 600mA 6-XFBGA, DSBGA
CURRENT - OUTPUT	600mA

Related Tags

TPS62806YKAT	TPS62806YKAT Distributor	TPS62806YKAT Supplier
TPS62806YKAT Price	TPS62806YKAT Pictures	TPS62806YKAT Image
TPS62806YKAT PDF Datasheet	TPS62806YKAT Download Datasheet	TPS62806YKAT Datasheet
TPS62806YKAT Stock	Buy TPS62806YKAT	Buy TPS62806YKAT
TPS62806YKAT	Supplier	Distributor

Related Products

	TPS62821DLCR Manufacturers: N/A Description: CANNONDALE 1A DEVICE In stock: 139261 pcs RFQ		TPS62800YKAT Manufacturers: N/A Description: 1-A ULTRA-LOW IQ STEP-DOWN CONVE In stock: 59508 pcs RFQ
	TPS62800EVM-892 Manufacturers: N/A Description: EVAL MODULE FOR TPS62800 In stock: 1975 pcs RFQ		TPS62821DLCT Manufacturers: N/A Description: 1A STEP-DOWN CONVERTER WITH 1% A In stock: 82339 pcs RFQ
	TPS62801YKAT Manufacturers: N/A Description: TINY, 1A ULTRA-LOW IQ STEP-DOWN In stock: 59309 pcs RFQ		TPS62822DLCR Manufacturers: N/A Description: CANNONDALE 2A DEVICE In stock: 146018 pcs RFQ
	TPS62822DLCT Manufacturers: N/A Description: 2A STEP-DOWN CONVERTER WITH 1% A In stock: 60292 pcs RFQ		TPS62800YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 152142 pcs RFQ
	TPS62822EVM-005 Manufacturers: N/A Description: EVAL MODULE FOR TPS62822 In stock: 2027 pcs RFQ		TPS62821EVM-005 Manufacturers: N/A Description: EVAL BOARD FOR TPS62821 In stock: 2093 pcs RFQ
	TPS62801YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 120728 pcs RFQ		TPS62802YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 136944 pcs RFQ