

N/A



Image may be representation. See specifications for product details.

TPS78601KTTT

Part Number:	TPS78601KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

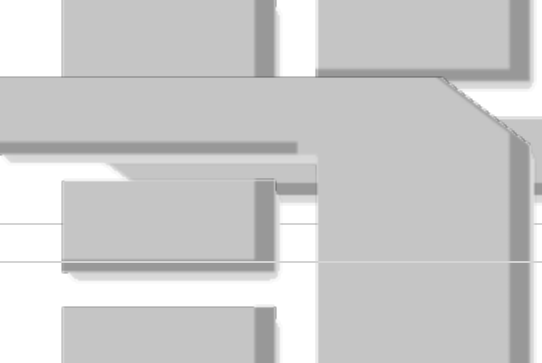
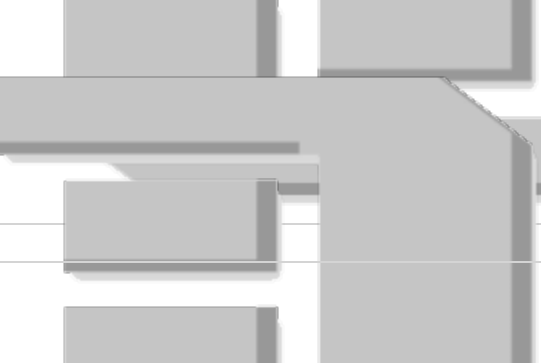
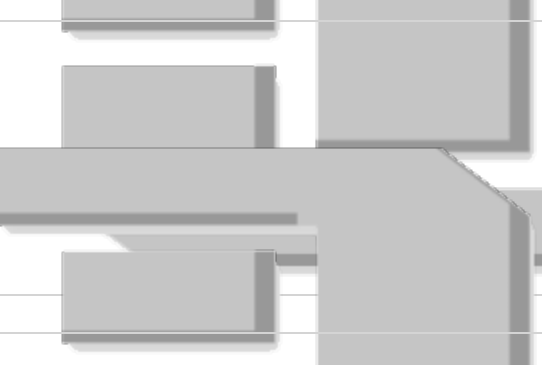
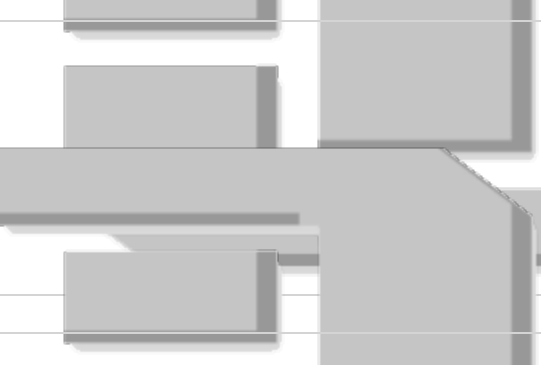
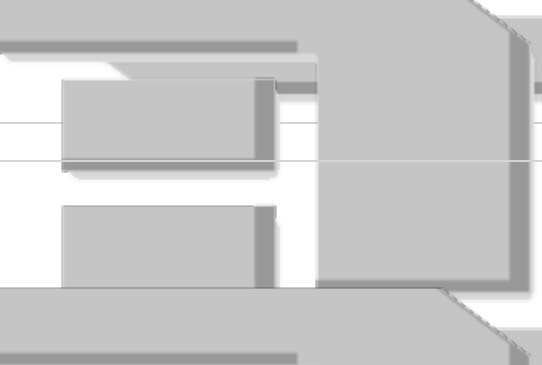
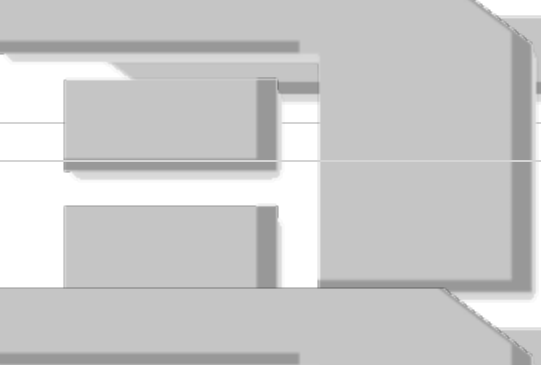
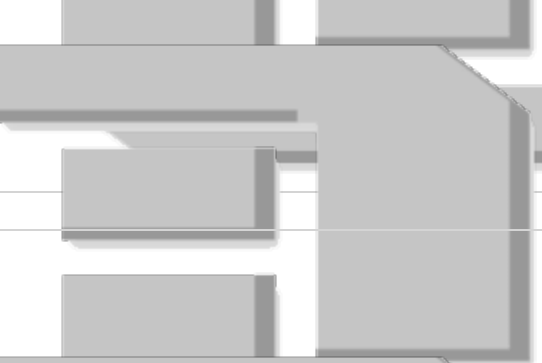
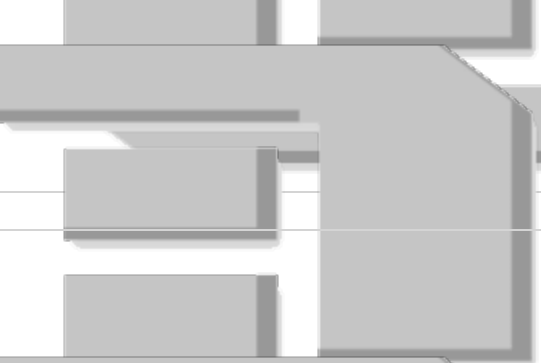
Specifications of TPS78601KTTT

PART NUMBER	TPS78601KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22321 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.47V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-14421-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 5.5 V 1.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78601

Related Tags

TPS78601KTTT	TPS78601KTTT Distributor	TPS78601KTTT Supplier
TPS78601KTTT Price	TPS78601KTTT Pictures	TPS78601KTTT Image
TPS78601KTTT PDF Datasheet	TPS78601KTTT Download Datasheet	TPS78601KTTT Datasheet
TPS78601KTTT Stock	Buy TPS78601KTTT	Buy TPS78601KTTT
TPS78601KTTT	Supplier	Distributor

Related Products

	TPS78601KTTTG3 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A DDPAK In stock: 24604 pcs RFQ		TPS78601DCQRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 49207 pcs RFQ
	TPS78618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 39469 pcs RFQ		TPS78618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 50590 pcs RFQ
	TPS78601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 55869 pcs RFQ		TPS78618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 42139 pcs RFQ
	TPS78618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 54368 pcs RFQ		TPS78601DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 34561 pcs RFQ
	TPS78601KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 20386 pcs RFQ		TPS78601KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 35973 pcs RFQ
	TPS78618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 20718 pcs RFQ		TPS78601DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS78601 DRB In stock: 4844 pcs RFQ