

N/A



Image may be representation. See specifications for product details.

TPS72501KTTT

Part Number:	TPS72501KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

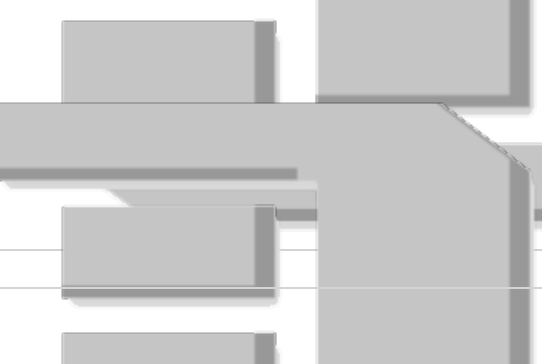
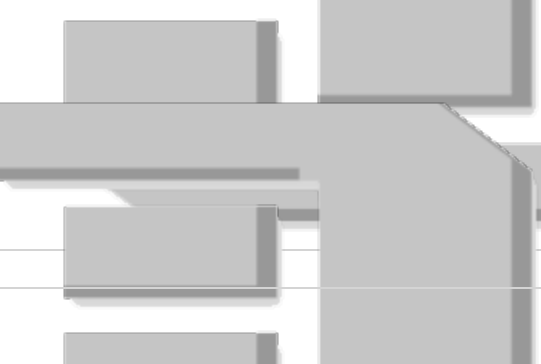
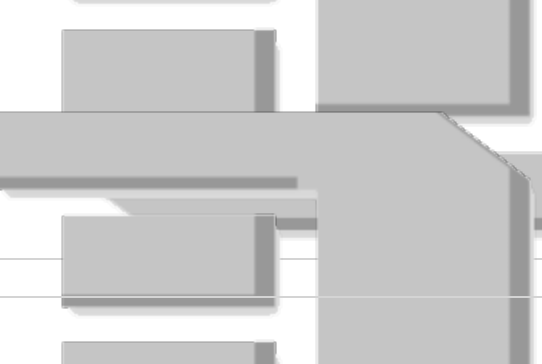
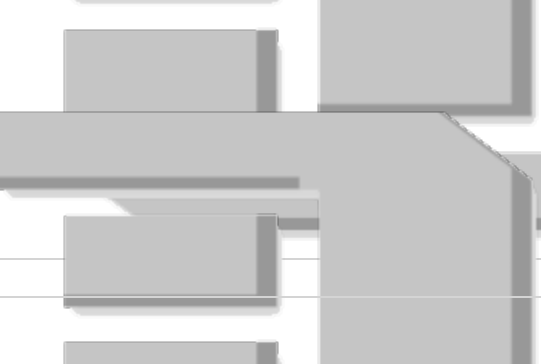
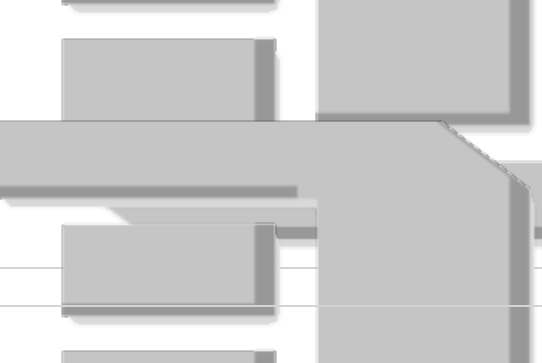
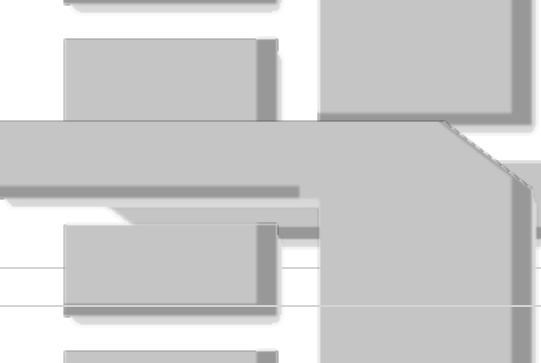
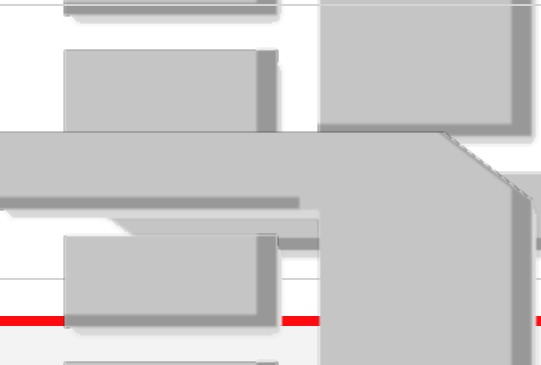
Specifications of TPS72501KTTT

PART NUMBER	TPS72501KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33469 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
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	60dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13525-2
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 1.22 V ~ 5.5 V 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	325µA
CURRENT - QUIESCENT (IQ)	225µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72501

Related Tags

TPS72501KTTT	TPS72501KTTT Distributor	TPS72501KTTT Supplier
TPS72501KTTT Price	TPS72501KTTT Pictures	TPS72501KTTT Image
TPS72501KTTT PDF Datasheet	TPS72501KTTT Download Datasheet	TPS72501KTTT Datasheet
TPS72501KTTT Stock	Buy TPS72501KTTT	Buy TPS72501KTTT
TPS72501KTTT	Supplier	Distributor

Related Products

	TPS72501DT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 5246 pcs RFQ		TPS7250QDR Manufacturers: N/A Description: IC REG LDO 5V 0.25A 8SOIC In stock: 122880 pcs RFQ
	TPS72501DCQRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1A SOT223-6 In stock: 53477 pcs RFQ		TPS72501KTTTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 44315 pcs RFQ
	TPS72501KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 44122 pcs RFQ		TPS7250QDRG4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 100091 pcs RFQ
	TPS7250QD Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 42003 pcs RFQ		TPS72501DTG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 5261 pcs RFQ
	TPS7250QP Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8DIP In stock: 51479 pcs RFQ		TPS7250QDG4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 57448 pcs RFQ
	TPS72501DR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 4010 pcs RFQ		TPS72501KTTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1A DDPAK In stock: 41016 pcs RFQ

