



TPS74901KTWT

Part Number:	TPS74901KTWT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

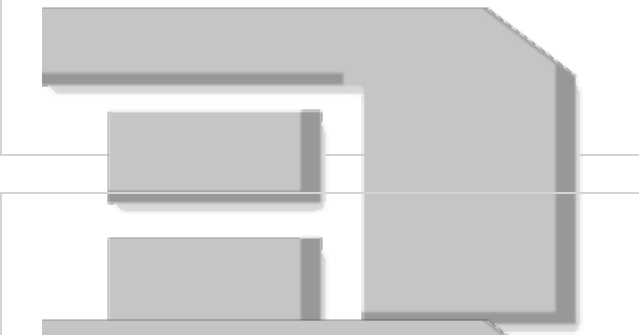
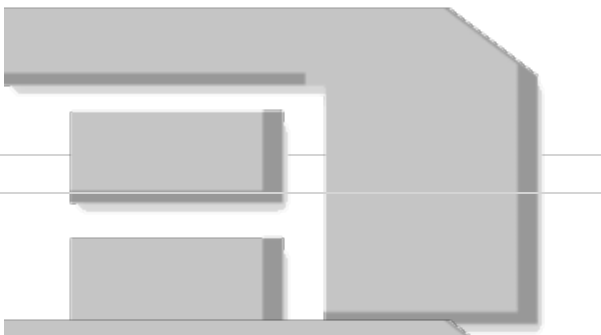
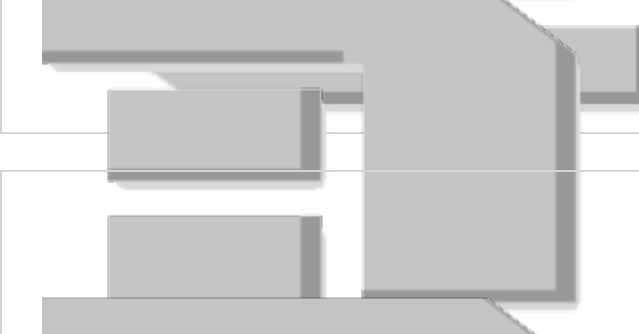
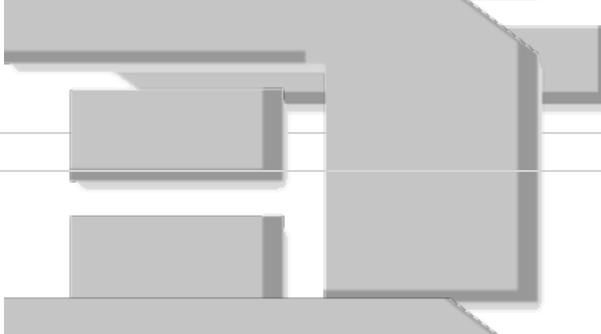
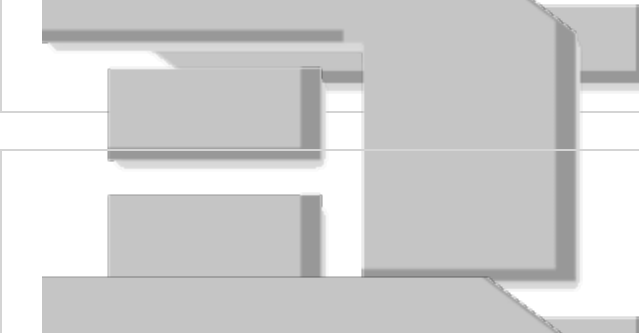
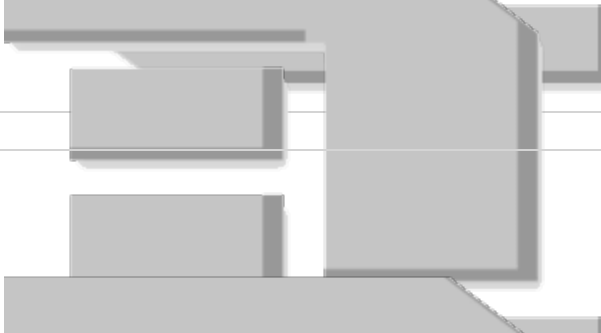
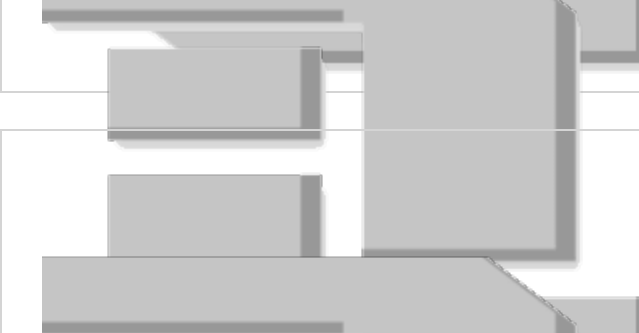
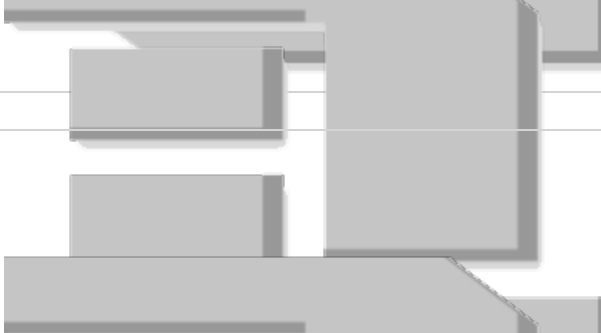
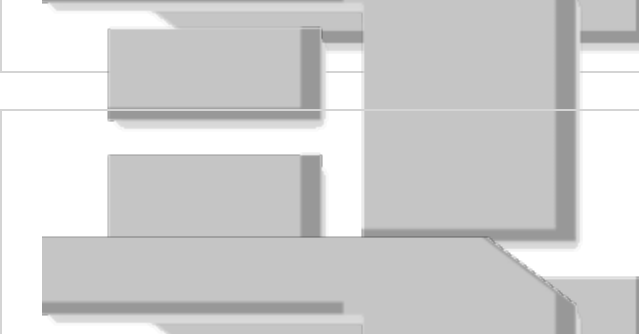
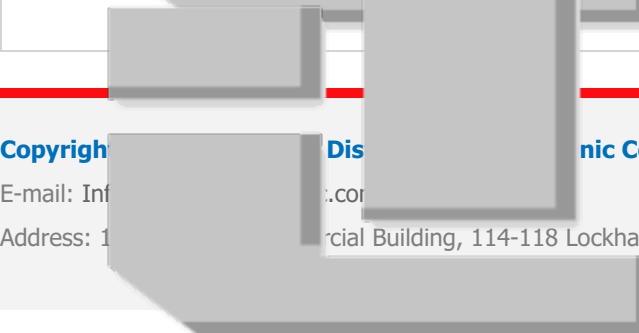
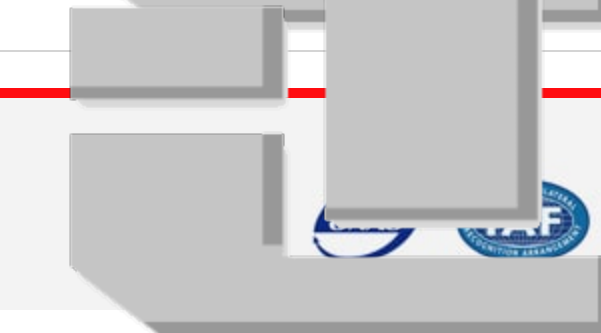
Specifications of TPS74901KTWT

PART NUMBER	TPS74901KTWT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21474 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-7
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27074-2 296-27074-5 296-27074-5-ND TPS74901KTWT-ND
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 0.8 V ~ 3.6 V 3A DDPAK/TO-263-7
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74901

Related Tags

TPS74901KTWT	TPS74901KTWT Distributor	TPS74901KTWT Supplier
TPS74901KTWT Price	TPS74901KTWT Pictures	TPS74901KTWT Image
TPS74901KTWT PDF Datasheet	TPS74901KTWT Download Datasheet	TPS74901KTWT Datasheet
TPS74901KTWT Stock	Buy TPS74901KTWT	Buy TPS74901KTWT
TPS74901KTWT	Supplier	Distributor

Related Products

	TPS74901KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 20724 pcs RFQ		TPS74901DRCT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 10VSON In stock: 39040 pcs RFQ
	TPS74901DRCR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 10VSON In stock: 55640 pcs RFQ		TPS74901EVM-210 Manufacturers: N/A Description: EVAL MODULE FOR TPS74901-210 In stock: 10037 pcs RFQ
	TPS74801TDRCRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 86398 pcs RFQ		TPS74901RGWTG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 38811 pcs RFQ
	TPS75003EVM-092 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS75003 In stock: 3492 pcs RFQ		TPS74901RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 29203 pcs RFQ
	TPS74901KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 25751 pcs RFQ		TPS74901RGWRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 53341 pcs RFQ
	TPS74901RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 48856 pcs RFQ		TPS74901KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 39014 pcs RFQ