



TPS74901KTWR

Part Number:	TPS74901KTWR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

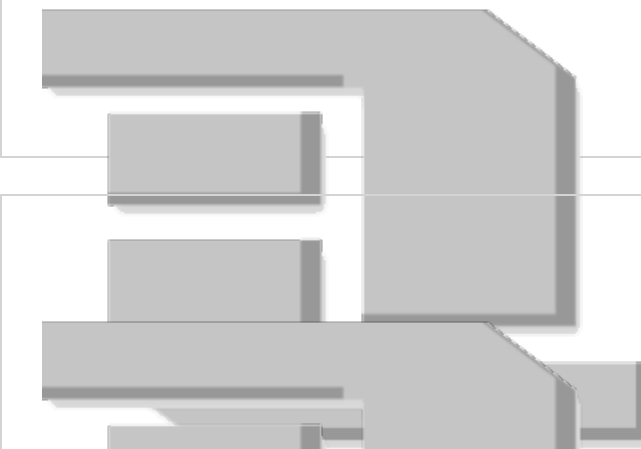
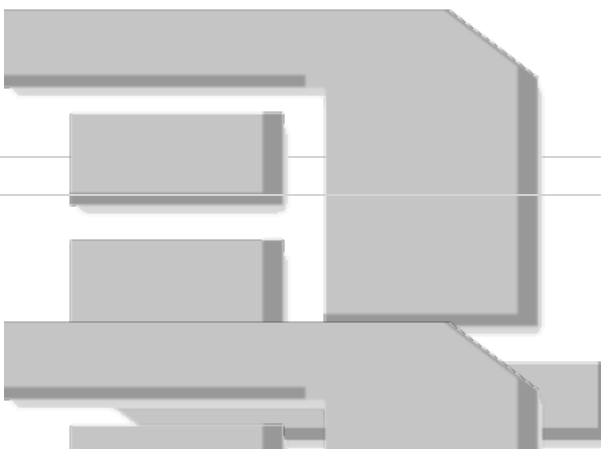
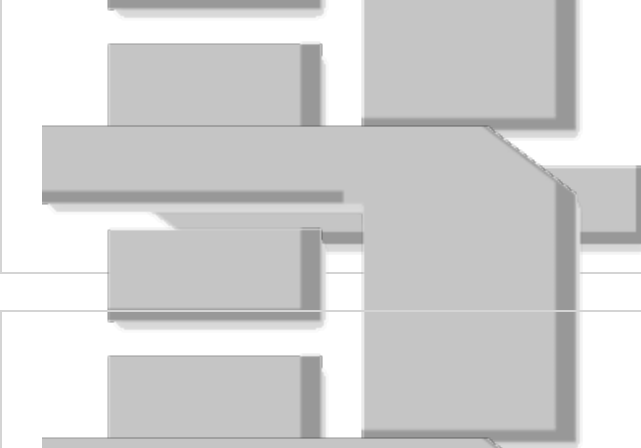
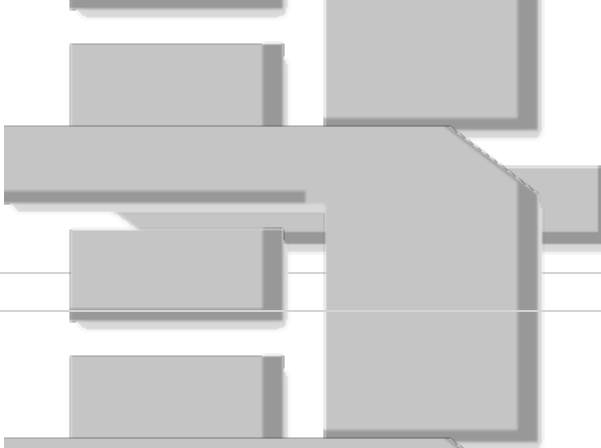
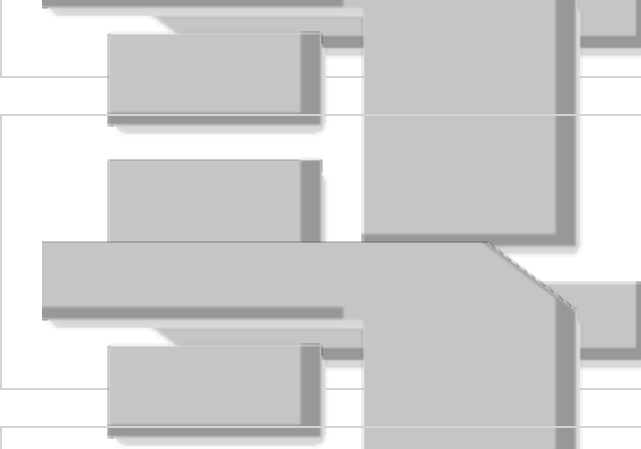
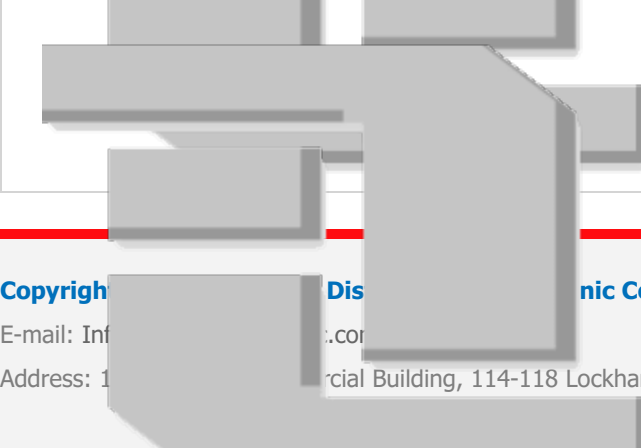
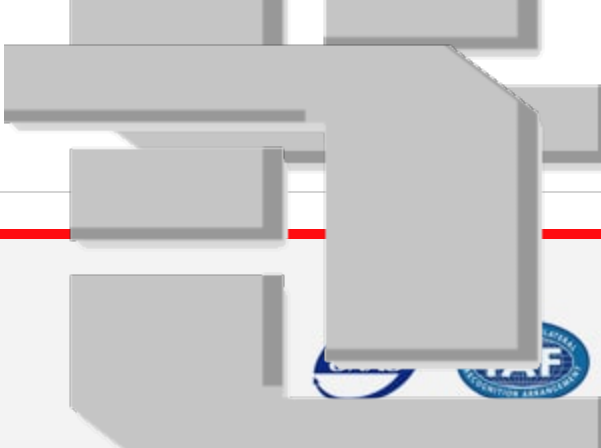
Specifications of TPS74901KTWR

PART NUMBER	TPS74901KTWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20724 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	Original-Reel®
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-21991-6
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

TPS74901KTWR	TPS74901KTWR Distributor	TPS74901KTWR Supplier
TPS74901KTWR Price	TPS74901KTWR Pictures	TPS74901KTWR Image
TPS74901KTWR PDF Datasheet	TPS74901KTWR Download Datasheet	TPS74901KTWR Datasheet
TPS74901KTWR Stock	Buy TPS74901KTWR	Buy TPS74901KTWR
TPS74901KTWR	Supplier	Distributor

Related Products

	TPS74901KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 25751 pcs RFQ		TPS74801TDRCRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 86398 pcs RFQ
	TPS74901EVM-210 Manufacturers: N/A Description: EVAL MODULE FOR TPS74901-210 In stock: 10037 pcs RFQ		TPS74901RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 29203 pcs RFQ
	TPS74901RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 48856 pcs RFQ		TPS74901KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 21474 pcs RFQ
	TPS74901KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 39014 pcs RFQ		TPS74901DRCR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 10VSON In stock: 55640 pcs RFQ
	TPS74801RGWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 54888 pcs RFQ		TPS74801RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 69453 pcs RFQ
	TPS74901DRCT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 10VSON In stock: 39040 pcs RFQ		TPS74901RGWRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 53341 pcs RFQ

