

N/A



Image may be representation. See specifications for product details.

TPS75901KTTR

Part Number:	TPS75901KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 7.5A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

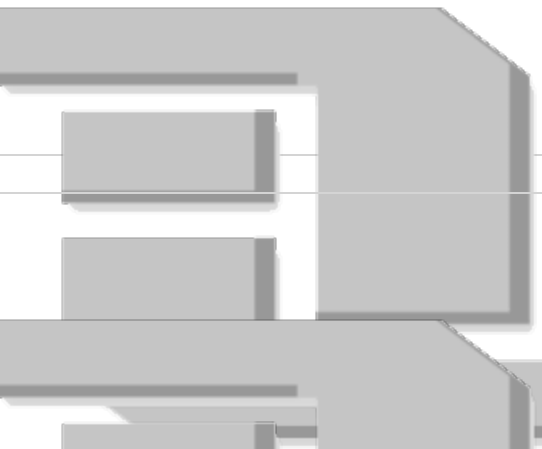
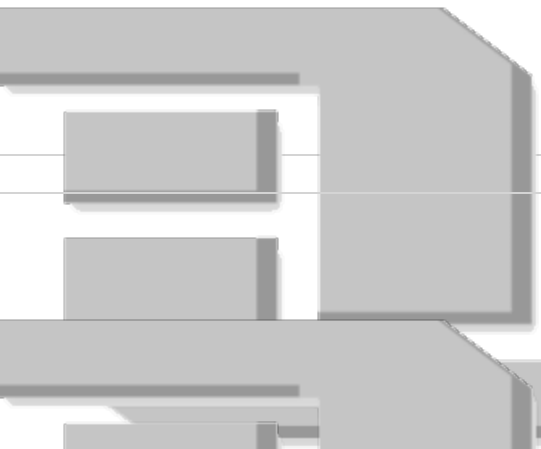
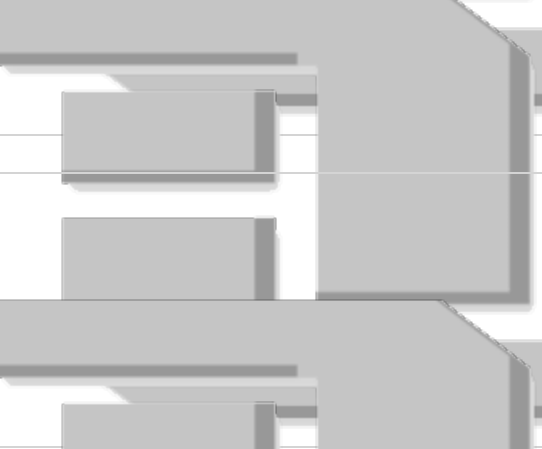
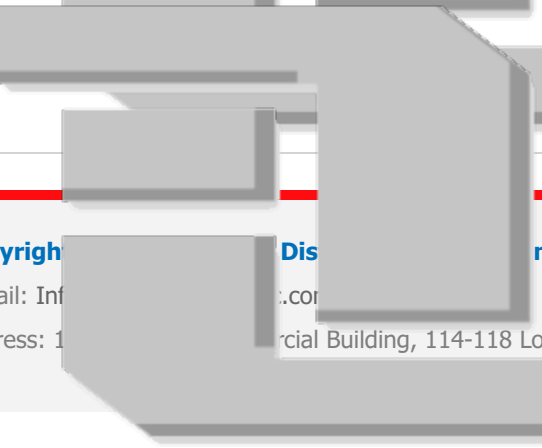
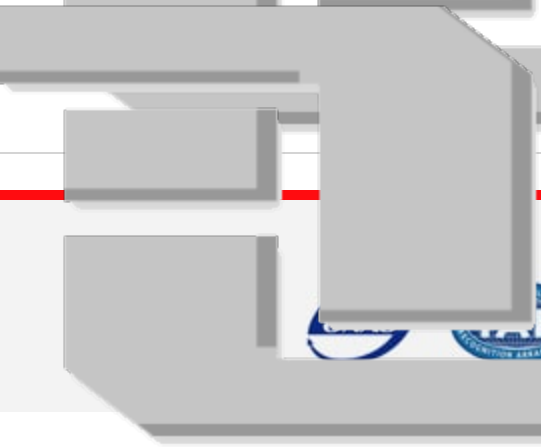
Specifications of TPS75901KTTR

PART NUMBER	TPS75901KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 7.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16186 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	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	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	58dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29784-1
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 V 7.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75901

Related Tags

TPS75901KTTR	TPS75901KTTR Distributor	TPS75901KTTR Supplier
TPS75901KTTR Price	TPS75901KTTR Pictures	TPS75901KTTR Image
TPS75901KTTR PDF Datasheet	TPS75901KTTR Download Datasheet	TPS75901KTTR Datasheet
TPS75901KTTR Stock	Buy TPS75901KTTR	Buy TPS75901KTTR
TPS75901KTTR	Supplier	Distributor

Related Products

	TPS758A01KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 15058 pcs RFQ		TPS75901KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 20064 pcs RFQ
	TPS75915KC Manufacturers: N/A Description: IC REG LINEAR 1.5V 7.5A TO220-5 In stock: 15205 pcs RFQ		TPS75915KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 24135 pcs RFQ
	TPS75833KTTT Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 14801 pcs RFQ		TPS75901KTTTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 21861 pcs RFQ
	TPS75901KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 23393 pcs RFQ		TPS758A01KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 23401 pcs RFQ
	TPS75833KTTTG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 20290 pcs RFQ		TPS75901KC Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 16793 pcs RFQ
	TPS75901KCG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 19347 pcs RFQ		TPS75915KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 27549 pcs RFQ