

N/A



Image may be representation. See specifications for product details.

TPS75901KTTT

Part Number:	TPS75901KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 7.5A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS75901KTTT

PART NUMBER	TPS75901KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 7.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20064 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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	58dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15930-2
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 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

TPS75901KTTT	TPS75901KTTT Distributor	TPS75901KTTT Supplier
TPS75901KTTT Price	TPS75901KTTT Pictures	TPS75901KTTT Image
TPS75901KTTT PDF Datasheet	TPS75901KTTT Download Datasheet	TPS75901KTTT Datasheet
TPS75901KTTT Stock	Buy TPS75901KTTT	Buy TPS75901KTTT
TPS75901KTTT	Supplier	Distributor

Related Products

	TPS75915KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 27549 pcs RFQ		TPS75901KTTTRG3 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		TPS75915KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 24135 pcs RFQ
	TPS758A01KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 15058 pcs RFQ		TPS75915KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 20802 pcs RFQ
	TPS75915KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 18518 pcs RFQ		TPS75901KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 16186 pcs RFQ
	TPS75901KTTTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 21861 pcs RFQ		TPS75901KCG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 19347 pcs RFQ
	TPS75901KC Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 16793 pcs RFQ		TPS75915KC Manufacturers: N/A Description: IC REG LINEAR 1.5V 7.5A TO220-5 In stock: 15205 pcs RFQ