



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
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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
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TPS75901KTTR Stock	Buy TPS75901KTTR	Buy TPS75901KTTR
TPS75901KTTR	Supplier	Distributor

Related Products

TPS758A01KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 20325 pcs RFQ	TPS75901KTTTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 20856 pcs RFQ
TPS75915KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 28016 pcs RFQ	TPS75915KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 28237 pcs RFQ
TPS75915KC Manufacturers: N/A Description: IC REG LINEAR 1.5V 7.5A TO220-5 In stock: 27612 pcs RFQ	TPS75833KTTTG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 18618 pcs RFQ
TPS75901KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 26685 pcs RFQ	TPS75901KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 22245 pcs RFQ
TPS75833KTTT Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 17228 pcs RFQ	TPS75901KCG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 21081 pcs RFQ
TPS75901KC Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A TO220-5 In stock: 28496 pcs RFQ	TPS758A01KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 23883 pcs RFQ