



TPS74201KTWR

Part Number:	TPS74201KTWR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

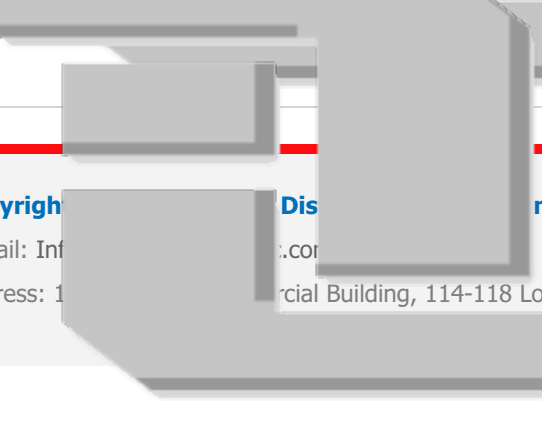
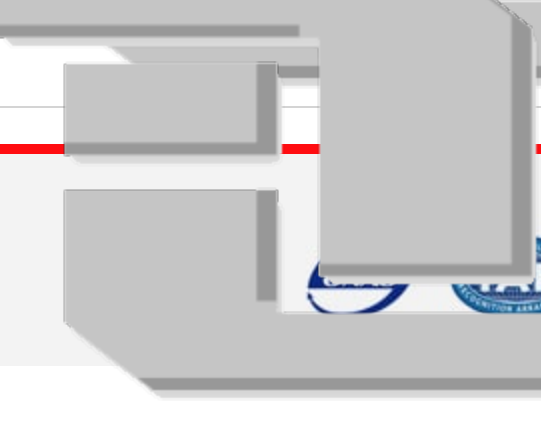
Specifications of TPS74201KTWR

PART NUMBER	TPS74201KTWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24695 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.12V @ 1.5A
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	73dB ~ 42dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-31992-2 TPS74201KTWR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 1.5A DDPAK/TO-263-7
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	115µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74201

Related Tags

TPS74201KTWR	TPS74201KTWR Distributor	TPS74201KTWR Supplier
TPS74201KTWR Price	TPS74201KTWR Pictures	TPS74201KTWR Image
TPS74201KTWR PDF Datasheet	TPS74201KTWR Download Datasheet	TPS74201KTWR Datasheet
TPS74201KTWR Stock	Buy TPS74201KTWR	Buy TPS74201KTWR
TPS74201KTWR	Supplier	Distributor

Related Products

	TPS74201KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 18921 pcs RFQ		TPS7415D Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 33026 pcs RFQ
	TPS7415DRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 92117 pcs RFQ		TPS74201EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74201-118 In stock: 8162 pcs RFQ
	TPS7418DG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 58695 pcs RFQ		TPS74201RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 35190 pcs RFQ
	TPS74201RGRR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 41634 pcs RFQ		TPS7415DR Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 101769 pcs RFQ
	TPS7418D Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 44222 pcs RFQ		TPS74201KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 18405 pcs RFQ
	TPS74201KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 27552 pcs RFQ		TPS74201RGRT Manufacturers: N/A Description: IC REG LINEAR 0.8-3.6V 20VQFN In stock: 27232 pcs RFQ