



TPS74401KTWR

Part Number:	TPS74401KTWR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS74401KTWR

PART NUMBER	TPS74401KTWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16565 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.24V @ 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	Cut Tape (CT)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	73dB ~ 50dB (1kHz ~ 800kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27069-1
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 3A DDPAK/TO-263-7
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74401

Related Tags

TPS74401KTWR	TPS74401KTWR Distributor	TPS74401KTWR Supplier
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Related Products

 TPS7433D Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 40752 pcs RFQ	 TPS74401KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 13693 pcs RFQ
 TPS7433DR Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 88309 pcs RFQ	 TPS74401RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 15579 pcs RFQ
 TPS74401EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74401-118 In stock: 9086 pcs RFQ	 TPS7430D Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 38845 pcs RFQ
 TPS7433DG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 48300 pcs RFQ	 TPS74401RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 31931 pcs RFQ
 TPS74301RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 26018 pcs RFQ	 TPS74401MRGWREP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 10754 pcs RFQ
 TPS74401KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 15455 pcs RFQ	 TPS74401KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 22286 pcs RFQ