

N/A

TPS74201KTWTG3

Part Number:	TPS74201KTWTG3
Manufacturer/Brand:	N/A
Product description:	IC REG LIN POS ADJ 1.5A DDPAK
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18405 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TPS74201KTWTG3

PART NUMBER	TPS74201KTWTG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18405 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
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

TPS74201KTWTG3	TPS74201KTWTG3 Distributor	TPS74201KTWTG3 Supplier
TPS74201KTWTG3 Price	TPS74201KTWTG3 Pictures	TPS74201KTWTG3 Image
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TPS74201KTWTG3 Stock	Buy TPS74201KTWTG3	Buy TPS74201KTWTG3
TPS74201KTWTG3	Supplier	Distributor

Related Products

<p>TPS7418DG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 58695 pcs</p> <p>RFQ</p>	<p>TPS74201EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74201-118 In stock: 8162 pcs</p> <p>RFQ</p>
<p>TPS74201KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 24695 pcs</p> <p>RFQ</p>	<p>TPS74201KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 18921 pcs</p> <p>RFQ</p>
<p>TPS7418D Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 44222 pcs</p> <p>RFQ</p>	<p>TPS74201KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 27552 pcs</p> <p>RFQ</p>
<p>TPS74201RGWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 23928 pcs</p> <p>RFQ</p>	<p>TPS74201RGRT Manufacturers: N/A Description: IC REG LINEAR 0.8-3.6V 20VQFN In stock: 27232 pcs</p> <p>RFQ</p>
<p>TPS74201RGWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 37144 pcs</p> <p>RFQ</p>	<p>TPS74201RGRR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 41634 pcs</p> <p>RFQ</p>
<p>TPS74201RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 35190 pcs</p> <p>RFQ</p>	<p>TPS74201RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 25559 pcs</p> <p>RFQ</p>