



TPS74201RGRR

Part Number:	TPS74201RGRR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

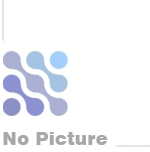
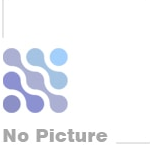
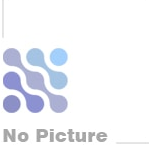
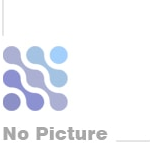
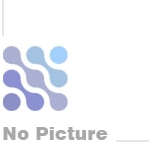
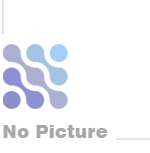
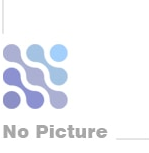
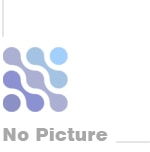
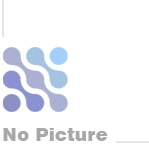
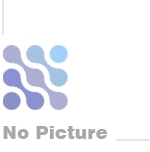
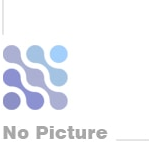
Specifications of TPS74201RGRR

PART NUMBER	TPS74201RGRR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	20-VQFN (3.5x3.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	73dB ~ 42dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 0.8 V ~ 3.6 V 1.5A 20-VQFN (3.5x3.5)
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	115µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS74201RGRR	TPS74201RGRR Distributor	TPS74201RGRR Supplier
TPS74201RGRR Price	TPS74201RGRR Pictures	TPS74201RGRR Image
TPS74201RGRR PDF Datasheet	TPS74201RGRR Download Datasheet	TPS74201RGRR Datasheet
TPS74201RGRR Stock	Buy TPS74201RGRR	Buy TPS74201RGRR
TPS74201RGRR	Supplier	Distributor

Related Products

 TPS74201KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 35855 pcs RFQ	 TPS74201RGRT Manufacturers: Texas Instruments Description: IC REG LINEAR 0.8-3.6V 20VQFN In stock: 32977 pcs RFQ
 TPS7418DG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 71043 pcs RFQ	 TPS74201KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 24005 pcs RFQ
 TPS74201RGWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 32256 pcs RFQ	 TPS74201RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 39046 pcs RFQ
 TPS7425D Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 72950 pcs RFQ	 TPS74201KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 20223 pcs RFQ
 TPS74201RGWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 37757 pcs RFQ	 TPS74201KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 28697 pcs RFQ
 TPS74201RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 19177 pcs RFQ	 TPS74201EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74201-118 In stock: 9320 pcs RFQ