



TPS74901RGWRG4

Part Number:	TPS74901RGWRG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 3A 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.

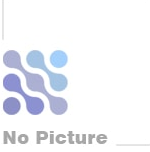
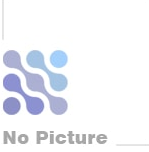
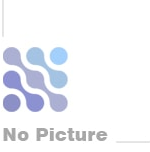
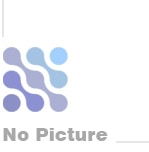
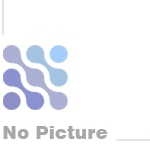
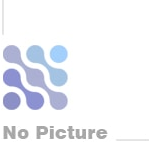
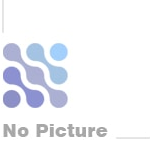
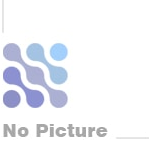
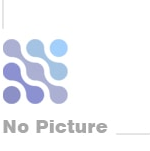
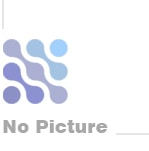
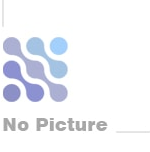
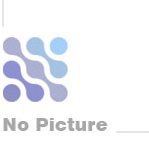
Specifications of TPS74901RGWRG4

PART NUMBER	TPS74901RGWRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	60dB ~ 30dB (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)	2 (1 Year)
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 20-VQFN (5x5)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74901

Related Tags

TPS74901RGWRG4	TPS74901RGWRG4 Distributor	TPS74901RGWRG4 Supplier
TPS74901RGWRG4 Price	TPS74901RGWRG4 Pictures	TPS74901RGWRG4 Image
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Related Products

 TPS74901EVM-210 Manufacturers: N/A Description: EVAL MODULE FOR TPS74901-210 In stock: 9592 pcs RFQ	 TPS74901KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 25244 pcs RFQ
 TPS74901KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 32429 pcs RFQ	 TPS75003QRHLREP Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 5414 pcs RFQ
 TPS74901RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 43472 pcs RFQ	 TPS75003MRHLREP Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 18597 pcs RFQ
 TPS75003RHLR Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 35926 pcs RFQ	 TPS75003EVM-092 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS75003 In stock: 4163 pcs RFQ
 TPS74901RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 51725 pcs RFQ	 TPS74901KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 24225 pcs RFQ
 TPS74901RGWTG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 35487 pcs RFQ	 TPS74901KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 36983 pcs RFQ