



TPS74401RGRR

Part Number:	TPS74401RGRR
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.

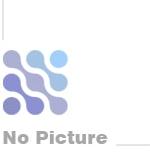
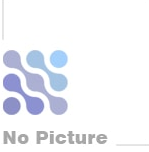
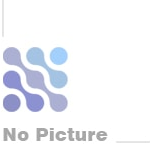
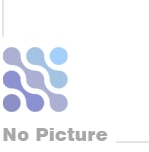
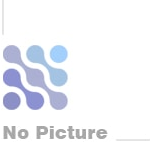
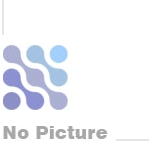
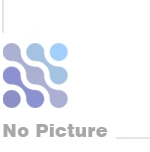
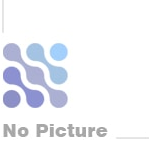
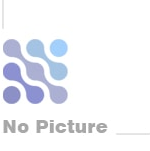
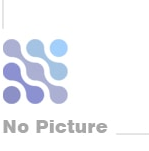
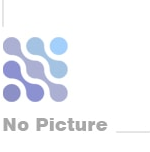
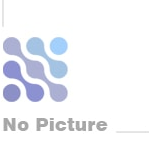
Specifications of TPS74401RGRR

PART NUMBER	TPS74401RGRR
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)	0.24V @ 3A
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 ~ 50dB (1kHz ~ 800kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 3A 20-VQFN (3.5x3.5)
CURRENT - SUPPLY (MAX)	100μA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

TPS74401RGRR	TPS74401RGRR Distributor	TPS74401RGRR Supplier
TPS74401RGRR Price	TPS74401RGRR Pictures	TPS74401RGRR Image
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TPS74401RGRR Stock	Buy TPS74401RGRR	Buy TPS74401RGRR
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Related Products

 No Picture TPS74401EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74401-118 In stock: 8574 pcs RFQ	 No Picture TPS74401KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 23138 pcs RFQ
 No Picture TPS746EVM-009 Manufacturers: N/A Description: EVAL MODULE FOR TPS746 In stock: 3344 pcs RFQ	 No Picture TPS74401RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 28575 pcs RFQ
 No Picture TPS74401RGWRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 28709 pcs RFQ	 No Picture TPS74401KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 22366 pcs RFQ
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 No Picture TPS74401MRGWREP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 11053 pcs RFQ	 No Picture TPS74401RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 22248 pcs RFQ