



TPS74401RGRR Information



For Reference Only

Part Number TPS74401RGRR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 3A 20VQFN

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









TPS74401RGRR Specifications

Supplier Device Package	20-VQFN (3.5x3.5)
Package / Case	20-VFQFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Control Features	Enable
PSRR	73dB ~ 50dB (1kHz ~ 800kHz)
Current - Supply (Max)	100μΑ
Current - Quiescent (Iq)	
Current - Output	3A
Voltage Dropout (Max)	0.24V @ 3A
Voltage - Output (Max)	3.6V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	20-VFQFN Exposed Pad
Category	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer Part Number Manufacturer	TPS74401RGRR Texas Instruments

TPS74401RGRR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TPS74401RGRR Payment Methods



















TPS74401RGRR Shipping Methods













If you have any question about TPS74401RGRR, please do not hesitate to contact us!

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