

# **TPS74401RGWR**

#### **TPS74401RGWR Information**

Weine state for the FFFF LITT	 TPS74401RGWR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 3A 20VQFN 20-VQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## **TPS74401RGWR Specifications**

Manufacturer Part Number	TPS74401RGWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	20-VQFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	3.6V	
Voltage Dropout (Max)	0.24V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	73dB ~ 50dB (1kHz ~ 800kHz)	
Control Features	Enable, Power Good, Soft Start	
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	20-VQFN Exposed Pad	
Supplier Device Package	20-VQFN (5x5)	
	Report errors?	

#### **TPS74401RGWR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **TPS74401RGWR Payment Methods**





If you have any question about TPS74401RGWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com