



#### **TPS74201KTWR Information**



For Reference Only

Part Number TPS74201KTWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR POS ADJ 1.5A DDPAK**Package**TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

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.









# **TPS74201KTWR Specifications**

	Report errors?
Supplier Device Package	DDPAK/TO-263-7
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Control Features	Enable, Power Good, Soft Start
PSRR	73dB ~ 42dB (1kHz ~ 300kHz)
Current - Supply (Max)	115μA ~ 1.5mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	0.12V @ 1.5A
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	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	TPS74201KTWR

#### **TPS74201KTWR 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.

# **TPS74201KTWR Payment Methods**



















## **TPS74201KTWR Shipping Methods**













If you have any question about TPS74201KTWR, please do not hesitate to contact us!

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