



### **TPS75525KTTTG3 Information**



For Reference Only

Part Number TPS75525KTTTG3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LIN 2.5V 5A DDPAK/TO263-5**Package**TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

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.









### **TPS75525KTTTG3 Specifications**

Supplier Device Package	DDPAK/TO-263-5  Report errors?
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
Control Features	Enable, Power Good
PSRR	60dB (100Hz)
Current - Supply (Max)	200μΑ
Current - Quiescent (Iq)	-
Current - Output	5A
Voltage Dropout (Max)	-
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Culogory	PMIC - Voltage Regulators - Linear
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Manufacturer Part Number	TPS75525KTTTG3

#### **TPS75525KTTTG3 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.

# **TPS75525KTTTG3 Payment Methods**



















## **TPS75525KTTTG3 Shipping Methods**













If you have any question about TPS75525KTTTG3, please do not hesitate to contact us!

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