

**TL720M05QKTTRQ1 Information**


For Reference Only

**Part Number** [TL720M05QKTTRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN 5V 400MA DDPak/TO263  
**Package** TO-263-4, D2Pak (3 Leads + Tab), TO-263AA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TL720M05QKTTRQ1 Specifications**

Manufacturer Part Number	<a href="#">TL720M05QKTTRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 300mA
Current - Output	400mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	220µA ~ 22mA
PSRR	60dB (100Hz)
Control Features	-
Protection Features	Short Circuit, Reverse Polarity
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Supplier Device Package	DDPAK/TO-263-3

[Report errors?](#)

## TL720M05QKTTRQ1 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.

## TL720M05QKTTRQ1 Payment Methods



## TL720M05QKTTRQ1 Shipping Methods



If you have any question about TL720M05QKTTRQ1, please do not hesitate to contact us!

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