

# TL751M05QKTTRQ1

### TL751M05QKTTRQ1 Information



For Reference Only

Part Number TL751M05QKTTRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LIN 5V 750MA DDPAK/TO263**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



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## **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.









### TL751M05QKTTRQ1 Specifications

Manufacturer Part Number	TL751M05QKTTRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	26V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 750mA	
Current - Output	750mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	55dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Over Voltage, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	DDPAK/TO-263-5	
		Report errors?

### **TL751M05QKTTRQ1** 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.

#### TL751M05QKTTRQ1 Payment Methods



















### TL751M05QKTTRQ1 Shipping Methods













If you have any question about TL751M05QKTTRQ1, please do not hesitate to contact us!

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