

TL720M05QKTTRQ1

TL720M05QKTTRQ1 Information





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	TL720M05QKTTRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
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



If you have any question about TL720M05QKTTRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com