



TLE42754GATMA1 Information



For Reference Only

Part Number TLE42754GATMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 450MA TO263-5

Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA For the pricing/inventory/lead time, please contact

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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.









TLE42754GATMA1 Specifications

		Report errors?
Supplier Device Package	PG-TO263-5	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 150°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Reset	
PSRR	60dB (100Hz)	
Current - Supply (Max)	200μA ~ 25mA	
Current - Quiescent (Iq)	-	
Current - Output	450mA	
Voltage Dropout (Max)	0.5V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	5V	
Voltage - Input (Max)	42V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	Automotive, AEC-Q100	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	TLE42754GATMA1	

TLE42754GATMA1 Guarantees



Ouality 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.

TLE42754GATMA1 Payment Methods



















TLE42754GATMA1 Shipping Methods













If you have any question about TLE42754GATMA1, please do not hesitate to contact us!

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