

TLE4279GMNTMA1

TLE4279GMNTMA1 Information

Category Heisener.com

TLE4279GMNTMA1 Manufacturer Infineon Technologies

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 150MA 14SOIC

Package

Part Number

For the pricing/inventory/lead time, please contact

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



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Certified Quality

For Reference Only

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.









TLE4279GMNTMA1 Specifications

Manufacturer Part Number TLE4279GMNTMA1 Manufacturer Infineon Technologies Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package - Series Automotive, AEC-Q100 Output Configuration Positive Output Type Fixed Number of Regulators - Voltage - Input (Max) 45V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) 300μA ~ 8mA PSRR - Control Features -		
CategoryIntegrated Circuits (ICs) PMIC - Voltage Regulators - LinearPackage-SeriesAutomotive, AEC-Q100Output ConfigurationPositiveOutput TypeFixedNumber of Regulators-Voltage - Input (Max)45VVoltage - Output (Min/Fixed)5VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)300μA ~ 8mAPSRR-Control Features-	Manufacturer Part Number	TLE4279GMNTMA1
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Output ConfigurationPositiveOutput TypeFixedNumber of Regulators-Voltage - Input (Max)45VVoltage - Output (Min/Fixed)5VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)300μA ~ 8mAPSRR-Control Features-	Package	-
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Voltage - Output (Max) Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) 300μA ~ 8mA PSRR - Control Features -	Voltage - Input (Max)	45V
Voltage Dropout (Max) Current - Output 150mA Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features	Voltage - Output (Min/Fixed)	5V
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Current - Quiescent (Iq) -	Voltage Dropout (Max)	-
Current - Supply (Max) 300µA ~ 8mA PSRR - Control Features -	Current - Output	150mA
PSRR - Control Features -	Current - Quiescent (Iq)	-
Control Features -	Current - Supply (Max)	300μ A ~ $8m$ A
	PSRR	-
Protection Footures	Control Features	-
riolection realures -	Protection Features	-
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type -	Mounting Type	-
Package / Case -	Package / Case	-
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

TLE4279GMNTMA1 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.

TLE4279GMNTMA1 Payment Methods



















TLE4279GMNTMA1 Shipping Methods













If you have any question about TLE4279GMNTMA1, please do not hesitate to contact us!

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