



TLE4254GSXUMA4 Information



For Reference Only

Part Number TLE4254GSXUMA4

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LDO ADJ 70MA 8DSOP **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









TLE4254GSXUMA4 Specifications

Manufacturer Part Number	TLE4254GSXUMA4	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	Automotive, AEC-Q100, OPTIREG™	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	Tracking	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.4V @ 70mA	
Current - Output	70mA	
Current - Quiescent (Iq)	80μΑ	
Current - Supply (Max)	15mA	
PSRR	60dB (100Hz)	
Control Features	Enable	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	PG-DSO-8	
		Report errors?

TLE4254GSXUMA4 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.

TLE4254GSXUMA4 Payment Methods



















TLE4254GSXUMA4 Shipping Methods













If you have any question about TLE4254GSXUMA4, please do not hesitate to contact us!

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