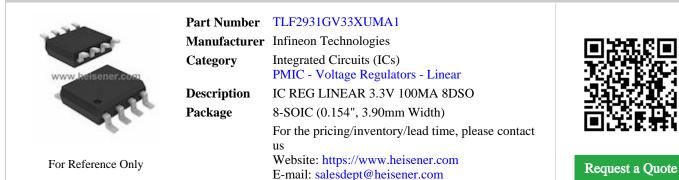


TLF2931GV33XUMA1

TLF2931GV33XUMA1 Information



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.



TLF2931GV33XUMA1 Specifications

Manufacturer Part Number	TLF2931GV33XUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	26V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.1V @ 100mA	
Current - Output	100mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1mA ~ 15mA	
PSRR	80dB (120Hz)	
Control Features	-	
Protection Features	Mirror-Image Insertion, Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	PG-DSO-8	
		Report errors?

TLF2931GV33XUMA1 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.

DISCOVER

TLF2931GV33XUMA1 Payment Methods



TLF2931GV33XUMA1 Shipping Methods



If you have any question about TLF2931GV33XUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com