

IFX2931GV50XUMA2

IFX2931GV50XUMA2 Information

Heisener.com	Part Number	IFX2931GV50XUMA2	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 5V 100MA 8DSO	
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



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IFX2931GV50XUMA2 Specifications

Manufacturer Part Number	IFX2931GV50XUMA2		
Manufacturer	Infineon Technologies		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	28V		
Voltage - Output (Min/Fixed)	5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.6V @ 100mA		
Current - Output	100mA		
Current - Quiescent (Iq)	1mA		
Current - Supply (Max)	15mA		
PSRR	80dB (120Hz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Over Voltage, 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?	

IFX2931GV50XUMA2 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.

IFX2931GV50XUMA2 Payment Methods





If you have any question about IFX2931GV50XUMA2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com