



ZL2004ALNFT1-01 Information

Heisener.com

For Reference Only

Part Number ZL2004ALNFT1-01

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK PMBUS 32QFN

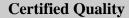
Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









ZL2004ALNFT1-01 Specifications

Manufacturer Part Number	ZL2004ALNFT1-01	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	32-VFQFN Exposed Pad	
Series	-	
Output Type	PWM Signal	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 10 V	
Frequency - Switching	400kHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	-	
Clock Sync	Yes	
Serial Interfaces	I2C, PMBus, SMBus	
Control Features	Current Limit, Enable, Power Good, Soft Start, Tracking	
Operating Temperature	$0^{\circ}\text{C} \sim 65^{\circ}\text{C} \text{ (TA)}$	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
	Report et	rrors?

ZL2004ALNFT1-01 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.

ZL2004ALNFT1-01 Payment Methods



















ZL2004ALNFT1-01 Shipping Methods













If you have any question about ZL2004ALNFT1-01, please do not hesitate to contact us!

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