

ZL2004ALNN

ZL2004ALNN Information

Heisener.com	Part Number Manufacturer Category Description Package		
For Reference Only		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.



ZL2004ALNN Specifications

Manufacturer Part Number	ZL2004ALNN	
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)	4.5 V ~ 14 V	
Frequency - Switching	200kHz ~ 1.4MHz	
Duty Cycle (Max)	95%	
Synchronous Rectifier	-	
Clock Sync	Yes	
Serial Interfaces	I2C, PMBus, SMBus	
Control Features	Current Limit, Enable, Power Good, Soft Start, Tracking	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
		Report errors?

ZL2004ALNN 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ZL2004ALNN Payment Methods



ZL2004ALNN Shipping Methods



If you have any question about ZL2004ALNN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com