



ZL8800ALBFTK Information

Part Number ZL8800ALBFTK

Manufacturer Intersil

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

IC REG CTRLR BUCK PMBUS 44QFN Description

Package 44-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









ZL8800ALBFTK Specifications

Manufacturer Part Number	ZL8800ALBFTK
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	44-VFQFN Exposed Pad
Series	Digital-DC?
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14 V
Frequency - Switching	200kHz ~ 1.33MHz
Duty Cycle (Max)	-
Synchronous Rectifier	No
Clock Sync	Yes
Serial Interfaces	PMBus
Control Features	Current Limit, Enable, Power Good, Tracking
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	44-VFQFN Exposed Pad
Supplier Device Package	44-QFN (7x7)
	Report errors?

ZL8800ALBFTK 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.

ZL8800ALBFTK Payment Methods



















ZL8800ALBFTK Shipping Methods













If you have any question about ZL8800ALBFTK, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com