



ISL97687IBZ Information



For Reference Only

Part Number ISL97687IBZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRIVER CTRLR DIM 28SOIC

Package 28-SOIC (0.295", 7.50mm Width)

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.









ISL97687IBZ Specifications

Manufacturer Part Number	ISL97687IBZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	28-SOIC (0.295", 7.50mm Width)
Series	-
Туре	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	4
Voltage - Supply (Min)	9V
Voltage - Supply (Max)	32V
Voltage - Output	-
Current - Output / Channel	160mA
Frequency	200kHz ~ 1.2MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

ISL97687IBZ 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.

ISL97687IBZ Payment Methods



















ISL97687IBZ Shipping Methods













If you have any question about ISL97687IBZ, please do not hesitate to contact us!

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