



ISL97686IBZ-T Information



For Reference Only

Part Number ISL97686IBZ-T

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.









ISL97686IBZ-T Specifications

Manufacturer Part Number	ISL97686IBZ-T	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Type	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	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	
	Repo	ort errors?

ISL97686IBZ-T 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.

ISL97686IBZ-T Payment Methods



















ISL97686IBZ-T Shipping Methods













If you have any question about ISL97686IBZ-T, please do not hesitate to contact us!

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