ISL97634IRT18Z-TK

ISL97634IRT18Z-TK Information

For Reference Only

Part Number ISL97634IRT18Z-TK
Manufacturer Intersil
Category Integrated Circuits (ICs)
PMIC - LED Drivers
Description IC LED DRVR RGLTR DIM 50MA 8TDFN
Package 8-WFDFN Exposed Pad

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.

ISL97634IRT18Z-TK Specifications

Manufacturer Part Number	ISL97634IRT18Z-TK
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-WFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	SEPIC, Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.4V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	50mA
Frequency	1.45MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)
	Report errors?

ISL97634IRT18Z-TK 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.

ISL97634IRT18Z-TK Payment Methods

ISL97634IRT18Z-TK Shipping Methods

If you have any question about ISL97634IRT18Z-TK, please do not hesitate to contact us!
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