ISL97682IRTZ-T

ISL97682IRTZ-T Information

For Reference Only

Part Number ISL97682IRTZ-T
Manufacturer Intersil
Category Integrated Circuits (ICs)
PMIC - LED Drivers
Description IC LED DRIVER RGLTR DIM 16TQFN
Package 16-WFQFN 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.

ISL97682IRTZ-T Specifications

Manufacturer Part Number	ISL97682IRTZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	4V
Voltage - Supply (Max)	26.5V
Voltage - Output	45V
Current - Output / Channel	100mA
Frequency	600kHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
	Report errors?

ISL97682IRTZ-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.

ISL97682IRTZ-T Payment Methods

ISL97682IRTZ-T Shipping Methods

If you have any question about ISL97682IRTZ-T, please do not hesitate to contact us!
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