



ISL97682IRTZR5509 Information



For Reference Only

Part Number ISL97682IRTZR5509

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.









ISL97682IRTZR5509 Specifications

Manufacturer Part Number	ISL97682IRTZR5509	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	16-WFQFN Exposed Pad	
Series	-	
Туре	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?

ISL97682IRTZR5509 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.

ISL97682IRTZR5509 Payment Methods



















ISL97682IRTZR5509 Shipping Methods













If you have any question about ISL97682IRTZR5509, please do not hesitate to contact us!

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