

ISL97678IRZ

Request a Quote

ISL97678IRZ Information

	Part Number	ISL97678IRZ	
	Manufacturer	Intersil	
www.watersener.com	Category	Integrated Circuits (ICs) PMIC - LED Drivers	
En los	Description	IC LED DRVR RGLTR DIM 50MA 32QFN	
E 1101	Package	32-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



ISL97678IRZ Specifications

Manufacturer Part Number	ISL97678IRZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	32-VFQFN Exposed Pad
Series	_
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	8
Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	26V
Voltage - Output	45V
Current - Output / Channel	50mA
Frequency	500kHz ~ 1.5MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

ISL97678IRZ 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL97678IRZ Payment Methods





If you have any question about ISL97678IRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com