

ISL97701IRZ

ISL97701IRZ Information

Man Cate	PMIC - Voltage Regulators - DC DC Switching RegulatorsriptionIC REG BOOST ADJ 1.2A 10DFN	
For Reference Only	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.



ISL97701IRZ Specifications

Manufacturer Part Number	ISL97701IRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-VFDFN Exposed Pad
Series	
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	4.3V
Voltage - Output (Max)	28V
Current - Output	1.2A (Switch)
Frequency - Switching	1MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

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ISL97701IRZ 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 BUARANTEE

Service Guarantees

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

ISL97701IRZ Payment Methods



ISL97701IRZ Shipping Methods



If you have any question about ISL97701IRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com