

ISL9110IRTAZ-TR5453 Information


For Reference Only

Part Number [ISL9110IRTAZ-TR5453](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK BST ADJ 1.2A 12TDFN
Package 12-WDFDN 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.


ISL9110IRTAZ-TR5453 Specifications

Manufacturer Part Number	ISL9110IRTAZ-TR5453
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-WDFDN Exposed Pad
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive
Topology	Buck-Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	5.2V
Current - Output	1.2A
Frequency - Switching	2.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-WDFDN Exposed Pad
Supplier Device Package	12-TDFN (3x3)

[Report errors?](#)

ISL9110IRTAZ-TR5453 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.

ISL9110IRTAZ-TR5453 Payment Methods



ISL9110IRTAZ-TR5453 Shipping Methods



If you have any question about ISL9110IRTAZ-TR5453, please do not hesitate to contact us!

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