



### ISL91107IIAZ-TR5654 Information



For Reference Only

Part Number ISL91107IIAZ-TR5654

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK BST ADJ 15WLCSP

Package 15-UFBGA, WLCSP

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.









# **ISL91107IIAZ-TR5654 Specifications**

Manufacturer Part Number	ISL91107IIAZ-TR5654
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	15-UFBGA, WLCSP
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	2A
Frequency - Switching	2.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	15-UFBGA, WLCSP
Supplier Device Package	15-WLCSP (1.51x2.15)
	Report errors?

### ISL91107IIAZ-TR5654 Guarantees



#### **Ouality 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.

### ISL91107IIAZ-TR5654 Payment Methods



















## ISL91107IIAZ-TR5654 Shipping Methods













If you have any question about ISL91107IIAZ-TR5654, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com