



ISL9111EH50Z-T7A Information

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For Reference Only

Part Number ISL9111EH50Z-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BOOST 5V 0.8A SYNC SOT23

Package SOT-23-6

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.









ISL9111EH50Z-T7A Specifications

Manufacturer Part Number	ISL9111EH50Z-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-6
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	0.8V
Voltage - Input (Max)	4.8V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	800mA (Switch)
Frequency - Switching	1.2MHz
Synchronous Rectifier	Yes
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

ISL9111EH50Z-T7A 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.

ISL9111EH50Z-T7A Payment Methods



















ISL9111EH50Z-T7A Shipping Methods













If you have any question about ISL9111EH50Z-T7A, please do not hesitate to contact us!

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