

ISL91117IIAZ-T7A

ISL91117IIAZ-T7A Information

	Manufacturer Category Description	ISL91117IIAZ-T7A Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BST ADJ 3.7A SYNC 20WCSP 20 LIEBGA WLCSP	
	Package	20-UFBGA, WLCSP For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Quote

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.



ISL91117IIAZ-T7A Specifications

Manufacturer Part Number	ISL91117IIAZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-UFBGA, WLCSP
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	1.8V
Voltage - Input (Max)	4.8V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6.5V (Switch)
Current - Output	3.7A (Switch)
Frequency - Switching	2.6MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-UFBGA, WLCSP
Supplier Device Package	20-WLCSP
	Report errors?

Report errors?

ISL91117IIAZ-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 BUARANTEE

Service Guarantees

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

ISL91117IIAZ-T7A Payment Methods



ISL91117IIAZ-T7A Shipping Methods



If you have any question about ISL91117IIAZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com