

ISL80102IRAJZ-T7A

ISL80102IRAJZ-T7A Information

Part Number ISL80102IRAJZ-T7A

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 2A 10DFN

Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









ISL80102IRAJZ-T7A Specifications

	Report errors?
Supplier Device Package	10-DFN (3x3)
Package / Case	10-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	Enable, Power Good, Soft Start
PSRR	62dB ~ 55dB (120Hz ~ 1kHz)
Current - Supply (Max)	12mA
Current - Quiescent (Iq)	9mA
Current - Output	2A
Voltage Dropout (Max)	0.121V @ 2A
Voltage - Output (Max)	5V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	10-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	ISL80102IRAJZ-T7A

ISL80102IRAJZ-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.

ISL80102IRAJZ-T7A Payment Methods



















ISL80102IRAJZ-T7A Shipping Methods













If you have any question about ISL80102IRAJZ-T7A, please do not hesitate to contact us!

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