

ISL80103IRAJZ-T Information


For Reference Only

Part Number [ISL80103IRAJZ-T](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR POS ADJ 3A 10DFN
Package 10-VDFN 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.


ISL80103IRAJZ-T Specifications

Manufacturer Part Number	ISL80103IRAJZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	10-VDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V
Voltage Dropout (Max)	0.244V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	9mA ~ 12mA
PSRR	62dB ~ 55dB (120Hz ~ 1kHz)
Control Features	Enable, Power Good, Soft Start
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)

[Report errors?](#)

ISL80103IRAJZ-T 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.

ISL80103IRAJZ-T Payment Methods



ISL80103IRAJZ-T Shipping Methods



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