



ISL2100AAR3Z-T Information

Part Number ISL2100AAR3Z-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC DVR HALF-BRDG HF 100V 2A 9DFN

Package 10-VFDFN Exposed Pad (9 Leads)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









ISL2100AAR3Z-T Specifications

Manufacturer Part Number	ISL2100AAR3Z-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-VFDFN Exposed Pad (9 Leads)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	9 V ~ 14 V
Logic Voltage - VIL, VIH	3.7V, 7.4V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad (9 Leads)
Supplier Device Package	9-DFN-EP (3x3)
	Report errors?

ISL2100AAR3Z-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.

ISL2100AAR3Z-T Payment Methods





















ISL2100AAR3Z-T Shipping Methods













If you have any question about ISL2100AAR3Z-T, please do not hesitate to contact us!

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