

**ISL2111AR4Z Information**


For Reference Only

**Part Number** [ISL2111AR4Z](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[PMIC - Gate Drivers](#)  
**Description** IC MSFT DVR HALF-BRG 100V 12-DFN  
**Package** 12-VFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL2111AR4Z Specifications**

Manufacturer Part Number	<a href="#">ISL2111AR4Z</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	12-VFDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	8 V ~ 14 V
Logic Voltage - VIL, VIH	1.4V, 2.2V
Current - Peak Output (Source, Sink)	3A, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Rise / Fall Time (Typ)	9ns, 7.5ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-VFDFN Exposed Pad
Supplier Device Package	12-DFN (4x4)
	<a href="#">Report errors?</a>

## ISL2111AR4Z 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.

## ISL2111AR4Z Payment Methods



## ISL2111AR4Z Shipping Methods



If you have any question about ISL2111AR4Z, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)