

**ISL83204AIPZ Information**


For Reference Only

**Part Number** [ISL83204AIPZ](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
**PMIC - Gate Drivers**  
**Description** IC FET DVR 60V/2.5A HF 20DIP  
**Package** 20-DIP (0.300", 7.62mm)  
 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.


**ISL83204AIPZ Specifications**

Manufacturer Part Number	<a href="#">ISL83204AIPZ</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	20-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	4
Gate Type	N-Channel MOSFET
Voltage - Supply	9.5 V ~ 15 V
Logic Voltage - VIL, VIH	1V, 2.5V
Current - Peak Output (Source, Sink)	2.6A, 2.4A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	75V
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP
	<a href="#">Report errors?</a>

## ISL83204AIPZ 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.

## ISL83204AIPZ Payment Methods



## ISL83204AIPZ Shipping Methods



If you have any question about ISL83204AIPZ, please do not hesitate to contact us!

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