

**ISL6625ACRZ-T Information**


For Reference Only

**Part Number** [ISL6625ACRZ-T](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
     [PMIC - Gate Drivers](#)  
**Description** IC MOSFET DRVR SYNCH RECT 8DFN  
**Package** 8-VDFN 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.


**ISL6625ACRZ-T Specifications**

Manufacturer Part Number	<a href="#">ISL6625ACRZ-T</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	8-VDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	5.5 V ~ 13.2 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-, 3A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Rise / Fall Time (Typ)	31ns, 18ns
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-EP (2x2)
	<a href="#">Report errors?</a>

## ISL6625ACRZ-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.

## ISL6625ACRZ-T Payment Methods



## ISL6625ACRZ-T Shipping Methods



If you have any question about ISL6625ACRZ-T, please do not hesitate to contact us!

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