

**L6382D5TR Information**


For Reference Only

**Part Number** [L6382D5TR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Lighting, Ballast Controllers](#)  
**Description** IC DRIVER HALF BRIDGE HV 20SOIC  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 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.


**L6382D5TR Specifications**

Manufacturer Part Number	<a href="#">L6382D5TR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Lighting, Ballast Controllers</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Type	PFC/Ballast Controller
Frequency	-
Voltage - Supply	14 V ~ 17 V
Current - Supply	2.1mA
Current - Output Source/Sink	-
Dimming	Yes
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SO

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## L6382D5TR 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.

## L6382D5TR Payment Methods



## L6382D5TR Shipping Methods



If you have any question about L6382D5TR, please do not hesitate to contact us!

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

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