

**LY W5SM-GZJX-46-0-400-R18-Z Information**


For Reference Only

**Part Number** [LY W5SM-GZJX-46-0-400-R18-Z](#)  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED DRAGON 590NM YELLOW CLR SMD  
**Package** 2-SMD, Gull Wing  
 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.


**LY W5SM-GZJX-46-0-400-R18-Z Specifications**

Manufacturer Part Number	<a href="#">LY W5SM-GZJX-46-0-400-R18-Z</a>
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">LED Lighting - Color</a>
Package	2-SMD, Gull Wing
Series	Golden DRAGON?
Color	Yellow
Wavelength	589nm (583nm ~ 595nm)
Current - Test	400mA
Voltage - Forward (Vf) (Typ)	2.2V
Lumens/Watt @ Current - Test	43 lm/W
Current - Max	1A
Flux @ Current/Temperature - Test	38 lm (24 lm ~ 52 lm)
Temperature - Test	25°C
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing
Supplier Device Package	SMD
Size / Dimension	0.276" L x 0.236" W (7.00mm x 6.00mm)
Height - Seated (Max)	0.079" (2.00mm)
<a href="#">Report errors?</a>	

## LY W5SM-GZJX-46-0-400-R18-Z 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.

## LY W5SM-GZJX-46-0-400-R18-Z Payment Methods



## LY W5SM-GZJX-46-0-400-R18-Z Shipping Methods



If you have any question about LY W5SM-GZJX-46-0-400-R18-Z, please do not hesitate to contact us!

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