

**GW JDSMS1.EC-FRFT-5H7I-L1N2 Information**


For Reference Only

**Part Number** [GW JDSMS1.EC-FRFT-5H7I-L1N2](#)  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED DURIS E5 COOL WHT 5000K 4SMD  
**Package** 4-SMD, Flat Lead 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.


**GW JDSMS1.EC-FRFT-5H7I-L1N2 Specifications**

Manufacturer Part Number	<a href="#">GW JDSMS1.EC-FRFT-5H7I-L1N2</a>
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	4-SMD, Flat Lead Exposed Pad
Series	DURIS? E 5
Color	White, Cool
CCT (K)	5000K
Flux @ 85°C, Current - Test	-
Flux @ 25°C, Current - Test	43 lm (38 lm ~ 48 lm)
Current - Test	120mA
Voltage - Forward (Vf) (Typ)	3.15V
Lumens/Watt @ Current - Test	114 lm/W
CRI (Color Rendering Index)	80
Current - Max	180mA
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Lead Exposed Pad
Supplier Device Package	5630
Size / Dimension	0.209" L x 0.118" W (5.30mm x 3.00mm)
Height - Seated (Max)	0.034" (0.87mm)

[Report errors?](#)

## GW JDSMS1.EC-FRFT-5H7I-L1N2 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.

## GW JDSMS1.EC-FRFT-5H7I-L1N2 Payment Methods



## GW JDSMS1.EC-FRFT-5H7I-L1N2 Shipping Methods



If you have any question about GW JDSMS1.EC-FRFT-5H7I-L1N2, please do not hesitate to contact us!

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

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