

**SAW8KG0B-X8Y1-GA Information**


For Reference Only

**Part Number** [SAW8KG0B-X8Y1-GA](#)  
**Manufacturer** Seoul Semiconductor Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED ACRICH WARM WHITE 3000K 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.


**SAW8KG0B-X8Y1-GA Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">SAW8KG0B-X8Y1-GA</a>                        |
| Manufacturer                   | Seoul Semiconductor Inc.                                |
| Category                       | Optoelectronics<br><a href="#">LED Lighting - White</a> |
| Package                        | 4-SMD, Flat Lead Exposed Pad                            |
| Series                         | Acrich A4   |
| Color                          | White, Warm   |
| CCT (K)                        | 3000K (2900K ~ 3200K)                                   |
| Flux @ 85°C, Current - Test    | -   |
| Flux @ 25°C, Current - Test    | 50 lm (46 lm ~ 54 lm)                                   |
| Current - Test                 | 20mA  |
| Voltage - Forward (Vf) (Typ)   | 22V   |
| Lumens/Watt @ Current - Test   | 114 lm/W  |
| CRI (Color Rendering Index)    | 80  |
| Current - Max                  | 25mA  |
| Viewing Angle                  | 115°  |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | 4-SMD, Flat Lead Exposed Pad                            |
| Supplier Device Package        | 5630  |
| Size / Dimension               | 0.205" L x 0.118" W (5.20mm x 3.00mm)                   |
| Height - Seated (Max)          | 0.033" (0.85mm)   |
| <a href="#">Report errors?</a> |   |

## SAW8KG0B-X8Y1-GA 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.

## SAW8KG0B-X8Y1-GA Payment Methods



## SAW8KG0B-X8Y1-GA Shipping Methods



If you have any question about SAW8KG0B-X8Y1-GA, please do not hesitate to contact us!

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

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