

**APTB1612YSGC-F01 Information**


For Reference Only

**Part Number** [APTB1612YSGC-F01](#)  
**Manufacturer** Kingbright  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED GREEN/YLW CLEAR 0605 SMD  
**Package** 0605 (1613 Metric)  
 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.


**APTB1612YSGC-F01 Specifications**

Manufacturer Part Number	<a href="#">APTB1612YSGC-F01</a>
Manufacturer	Kingbright
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	0605 (1613 Metric)
Series	-
Color	Green, Yellow
Configuration	Independent
Lens Color	Colorless
Lens Transparency	Clear
Millicandela Rating	12mcd Green, 8mcd Yellow
Lens Style/Size	Rectangle with Flat Top, 1.20mm x 1.25mm
Voltage - Forward (Vf) (Typ)	2.2V Green, 2.1V Yellow
Current - Test	20mA Green, 20mA Yellow
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	568nm Green, 588nm Yellow
Wavelength - Peak	565nm Green, 590nm Yellow
Features	-
Package / Case	0605 (1613 Metric)
Supplier Device Package	Chip LED
Size / Dimension	1.60mm L x 1.25mm W
Height (Max)	0.65mm

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## APTB1612YSGC-F01 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.

## APTB1612YSGC-F01 Payment Methods



## APTB1612YSGC-F01 Shipping Methods



If you have any question about APTB1612YSGC-F01, please do not hesitate to contact us!

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