

F50360 Information


For Reference Only

Part Number [F50360](#)
Manufacturer Seoul Semiconductor Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED RGB 6MM X 5MM WTR CLR SMD
Package 2420 (6050 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


F50360 Specifications

Manufacturer Part Number	F50360
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics LED Lighting - Color
Package	2420 (6050 Metric)
Series	Z Power P5-II
Color	Red, Green, Blue (RGB)
Wavelength	625nm Red, 525nm Green, 460nm Blue
Current - Test	350mA Red, 350mA Green, 350mA Blue
Voltage - Forward (Vf) (Typ)	2.5V Red, 3.8V Green, 3.6V Blue
Lumens/Watt @ Current - Test	40 lm/W Red, 43 lm/W Green, 10 lm/W Blue
Current - Max	400mA Red, 400mA Green, 400mA Blue
Flux @ Current/Temperature - Test	35 lm Red, 57 lm Green, 13 lm Blue
Temperature - Test	25°C
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2420 (6050 Metric)
Supplier Device Package	SMD
Size / Dimension	0.236" L x 0.197" W (6.00mm x 5.00mm)
Height - Seated (Max)	0.047" (1.20mm)
	Report errors?

F50360 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.

F50360 Payment Methods



F50360 Shipping Methods



If you have any question about F50360, please do not hesitate to contact us!

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