

## XMLCTW-A2-0000-00C2ABAB1 Information



Part Number	XMLCTW-A2-0000-00C2ABAB1
Manufacturer	Cree Inc.
Category	Optoelectronics LED Lighting - Color
Description	LED XML RGBW SMD
Package	2020 (5050 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



# XMLCTW-A2-0000-00C2ABAB1 Specifications

Manufacturer Part Number	XMLCTW-A2-0000-00C2ABAB1	
Manufacturer	Cree Inc.	
Category	Optoelectronics	
	LED Lighting - Color	
Package	2020 (5050 Metric)	
Series	XLamp? XM-L	
Color	Red, Green, Blue, White - Neutral (RGBW)	
Wavelength	625nm Red, 528nm Green, 458nm Blue, 4000K White	
Current - Test	350mA Red, 350mA Green, 350mA Blue, 350mA White	
Voltage - Forward (Vf) (Typ)	2.25V Red, 3.3V Green, 3.1V Blue, 3.1V White	
Lumens/Watt @ Current - Test	85 lm/W Red, 87 lm/W Green, 25 lm/W Blue, 83 lm/W White	
Current - Max	1A Red, 1A Blue, 1A Green, 1A White	
Flux @ Current/Temperature - Test	67 lm Red, 101 lm Green, 27 lm Blue, 90 lm White	
Temperature - Test	25°C	
Viewing Angle	130°	
Mounting Type	Surface Mount	
Package / Case	2020 (5050 Metric)	
Supplier Device Package	SMD	
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)	
Height - Seated (Max)	0.124" (3.15mm)	
		Report errors?

### XMLCTW-A2-0000-00C2ABAB1 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.



If you have any question about XMLCTW-A2-0000-00C2ABAB1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com