

XMLCTW-A2-0000-00C2AAAB1 Information



Part Number	XMLCTW-A2-0000-00C2AAAB1
Manufacturer	Cree Inc.
Category	Optoelectronics LED Lighting - Color
Description	LED XML RGB/NEUTRAL WHITE 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-A2-0000-00C2AAAB1 Specifications

Manufacturer Part Number	XMLCTW-A2-0000-00C2AAAB1	
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-A2-0000-00C2AAAB1 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-A2-0000-00C2AAAB1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com