

XMLCTW-A2-0000-00C2AAAB1 Information


For Reference Only

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](#)

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.

XMLCTW-A2-0000-00C2AAAB1 Payment Methods



XMLCTW-A2-0000-00C2AAAB1 Shipping Methods



If you have any question about XMLCTW-A2-0000-00C2AAAB1, please do not hesitate to contact us!

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