

#### LZ7-04MU00-0000 Information

Heisener.com

Part Number LZ7-04MU00-0000

Manufacturer LED Engin Inc.

Category Optoelectronics
LED Lighting - Color

**Description** LED EMITTER HIGH PWR MULTI COLOR

**Package** 2828 (7070 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# LZ7-04MU00-0000 Specifications

Manufacturer Part Number	LZ7-04MU00-0000
Manufacturer	LED Engin Inc.
Category	Optoelectronics
	LED Lighting - Color
Package	2828 (7070 Metric)
Series	LuxiGen?
Color	Amber, Blue, Cyan, Green, Red, Violet, White - Cool
Wavelength	457nm Blue, 500nm Cyan, 525nm Green, 624nm Red, 395nm Violet, 6500K White
Current - Test	700mA Amber, 700mA Blue, 700mA Cyan, 700mA Green, 700mA Red, 700mA Violet, 700mA White
Voltage - Forward (Vf) (Typ)	3.3V Amber, 3.3V Blue, 3.45V Cyan, 3.7V Green, 2.5V Red, 3.7V Violet, 3.3V White
Lumens/Watt @ Current - Test	42 lm/W Amber, 10 lm/W Blue, 42 lm/W Cyan, 51 lm/W Green, 47 lm/W Red, 90 lm/W White
Current - Max	1A Amber, 1.5A Blue, 1A Cyan, 1.5A Green, 1.5A Red, 1A Violet, 1.5A White
Flux @ Current/Temperature - Test	96 lm Amber, 24 lm Blue, 101 lm Cyan, 133 lm Green, 83 lm Red, 900mW Violet, 208 lm White
Temperature - Test	25°C
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2828 (7070 Metric)
Supplier Device Package	SMD
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)
Height - Seated (Max)	0.044" (1.11mm)
	Report errors?

#### LZ7-04MU00-0000 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.

### LZ7-04MU00-0000 Payment Methods



















# LZ7-04MU00-0000 Shipping Methods













If you have any question about LZ7-04MU00-0000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com