

LZ7-04MU00-0000 Information


For Reference Only

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
 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!

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