

HSMF-C164 Information



For Reference Only

Part Number [HSMF-C164](#)
Manufacturer Broadcom Limited
Category Optoelectronics
[LED Indication - Discrete](#)
Description LED BLUE/RED DIFFUSED 0603 SMD
Package 0603 (1608 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.



HSMF-C164 Specifications

Manufacturer Part Number	HSMF-C164
Manufacturer	Broadcom Limited
Category	Optoelectronics
	LED Indication - Discrete
Package	0603 (1608 Metric)
Series	-
Color	Blue, Red
Configuration	Independent
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	10mcd Blue, 90mcd Red
Lens Style/Size	Rectangle with Flat Top, 1.60mm x 0.80mm
Voltage - Forward (Vf) (Typ)	3.4V Blue, 1.9V Red
Current - Test	20mA Blue, 20mA Red
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	470nm Blue, 626nm Red
Wavelength - Peak	468nm Blue, 637nm Red
Features	-
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	1.60mm L x 0.80mm W
Height (Max)	0.50mm
	Report errors?

HSMF-C164 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.

HSMF-C164 Payment Methods



HSMF-C164 Shipping Methods



If you have any question about HSMF-C164, please do not hesitate to contact us!

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