



MMC5883MA Information

Heisener.com

Part Number MMC5883MA
Manufacturer Memsic Inc.

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description 8GAUSS 3-AXIS MAGNETIC SENSOR

Package 16-LGA

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.









MMC5883MA Specifications

Manufacturer Part Number	MMC5883MA
Manufacturer	Memsic Inc.
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	16-LGA
Series	-
Туре	Compass/Magnetometer
Technology	Magnetoresistive
Axis	X, Y, Z
Output Type	12C
Sensing Range	±0.8mT
Voltage - Supply	2.16 V ~ 3.6 V
Current - Supply (Max)	120μΑ
Current - Output (Max)	-
Resolution	16 b
Bandwidth	600Hz
Operating Temperature	-40°C ~ 85°C
Features	Temperature Compensated
Package / Case	16-LGA
Supplier Device Package	16-LGA (3x3)
	Report errors?

MMC5883MA 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.

MMC5883MA Payment Methods



















MMC5883MA Shipping Methods













If you have any question about MMC5883MA, please do not hesitate to contact us!

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