

MX8681R Information


For Reference Only

Part Number [MX8681R](#)
Manufacturer IXYS Integrated Circuits Division
Category Sensors, Transducers
[Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR LINEAR SPI 8DFN
Package 8-VDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MX8681R Specifications

Manufacturer Part Number	MX8681R
Manufacturer	IXYS Integrated Circuits Division
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Package	8-VDFN Exposed Pad
Series	-
Type	Linear
Technology	Hall Effect
Axis	Single
Output Type	SPI
Sensing Range	±20mT
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	3mA
Current - Output (Max)	-
Resolution	12 b
Bandwidth	-
Operating Temperature	-40°C ~ 85°C (TA)
Features	Programmable
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN (4x4)

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MX8681R 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.

MX8681R Payment Methods



MX8681R Shipping Methods



If you have any question about MX8681R, please do not hesitate to contact us!

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