



HMC1021Z-RC Information

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For Reference Only

Part Number HMC1021Z-RC

Manufacturer Honeywell Microelectronics & Precision Sensors

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR MAGMTR WHEAT BRDG 8SIP

Package 8-SIF

For the pricing/inventory/lead time, please contact

us

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HMC1021Z-RC Specifications

Manufacturer Part Number HMC1021Z-RC Manufacturer Honeywell Microelectronics & Precision Sensors Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package 8-SIP Series - Type Compass/Magnetometer Technology Magnetoresistive Axis Single Output Type Wheatstone Bridge Sensing Range ±0.6mT Voltage - Supply 2 V ~ 25 V Current - Output (Max) - Resolution - Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8-Pin SIP Report errors?		
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Series-TypeCompass/MagnetometerTechnologyMagnetoresistiveAxisSingleOutput TypeWheatstone BridgeSensing Range±0.6mTVoltage - Supply2 V ~ 25 VCurrent - Supply (Max)-Current - Output (Max)-Resolution-Bandwidth5MHzOperating Temperature-55°C ~ 150°C (TA)Features-Package / Case8-SIPSupplier Device Package8- Pin SIP		Magnetic Sensors - Linear, Compass (ICs)
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Technology Axis Single Output Type Wheatstone Bridge Sensing Range ±0.6mT Voltage - Supply 2 V ~ 25 V Current - Supply (Max) - Current - Output (Max) - Resolution Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features Package / Case Supplier Device Package 8- Pin SIP	Series	-
Axis Output Type Wheatstone Bridge Sensing Range ±0.6mT Voltage - Supply 2 V ~ 25 V Current - Supply (Max) - Current - Output (Max) Resolution - Bandwidth Operating Temperature -55°C ~ 150°C (TA) Features Package / Case Supplier Device Package 8- Pin SIP	Туре	Compass/Magnetometer
Output Type Wheatstone Bridge Sensing Range ±0.6mT Voltage - Supply 2 V ~ 25 V Current - Supply (Max) - Current - Output (Max) - Resolution - Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Technology	Magnetoresistive
Sensing Range±0.6mTVoltage - Supply2 V ~ 25 VCurrent - Supply (Max)-Current - Output (Max)-Resolution-Bandwidth5MHzOperating Temperature-55°C ~ 150°C (TA)Features-Package / Case8-SIPSupplier Device Package8- Pin SIP	Axis	Single
Voltage - Supply Current - Supply (Max) - Current - Output (Max) - Resolution Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Output Type	Wheatstone Bridge
Current - Supply (Max) Current - Output (Max) Resolution Bandwidth Operating Temperature -55°C ~ 150°C (TA) Features Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Sensing Range	±0.6mT
Current - Output (Max) Resolution Bandwidth Operating Temperature -55°C ~ 150°C (TA) Features Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Voltage - Supply	2 V ~ 25 V
Resolution - Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Current - Supply (Max)	-
Bandwidth 5MHz Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Current - Output (Max)	-
Operating Temperature -55°C ~ 150°C (TA) Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Resolution	-
Features - Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Bandwidth	5MHz
Package / Case 8-SIP Supplier Device Package 8- Pin SIP	Operating Temperature	-55°C ~ 150°C (TA)
Supplier Device Package 8- Pin SIP	Features	-
	Package / Case	8-SIP
Report errors?	Supplier Device Package	8- Pin SIP
-		Report errors?

HMC1021Z-RC 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.

HMC1021Z-RC Payment Methods



















HMC1021Z-RC Shipping Methods













If you have any question about HMC1021Z-RC, please do not hesitate to contact us!

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