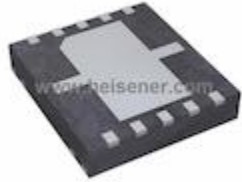


EQ0321 Information


For Reference Only

Part Number [EQ0321](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR LINEAR ANALOG 10SON
Package 10-UFDFN Exposed Pad
 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.


EQ0321 Specifications

Manufacturer Part Number	EQ0321
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Package	10-UFDFN Exposed Pad
Series	EQ
Type	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	15mT ~ 150mT
Voltage - Supply	2.7 V ~ 5.5 V
Current - Supply (Max)	7.5mA
Current - Output (Max)	-
Resolution	8 b
Bandwidth	10kHz
Operating Temperature	-30°C ~ 85°C (TA)
Features	Temperature Compensated
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	10-SON (3x3)

[Report errors?](#)

EQ0321 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.

EQ0321 Payment Methods



EQ0321 Shipping Methods



If you have any question about EQ0321, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com