

AS5013-IQFT-1000 Information


For Reference Only

Part Number [AS5013-IQFT-1000](#)
Manufacturer ams
Category Sensors, Transducers
 [Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR LINEAR I2C 16QFN
Package 16-UQFN 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.


AS5013-IQFT-1000 Specifications

| | |
|--------------------------------|--|
| Manufacturer Part Number | AS5013-IQFT-1000 |
| Manufacturer | ams |
| Category | Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) |
| Package | 16-UQFN Exposed Pad |
| Series | - |
| Type | Linear |
| Technology | Hall Effect |
| Axis | X, Y |
| Output Type | I2C |
| Sensing Range | 30mT ~ 120mT |
| Voltage - Supply | 2.7 V ~ 3.6 V |
| Current - Supply (Max) | 10mA |
| Current - Output (Max) | - |
| Resolution | 8 b |
| Bandwidth | - |
| Operating Temperature | -20°C ~ 80°C (TA) |
| Features | - |
| Package / Case | 16-UQFN Exposed Pad |
| Supplier Device Package | 16-QFN (4x4) |
| Report errors? | |

AS5013-IQFT-1000 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.

AS5013-IQFT-1000 Payment Methods



AS5013-IQFT-1000 Shipping Methods



If you have any question about AS5013-IQFT-1000, please do not hesitate to contact us!

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