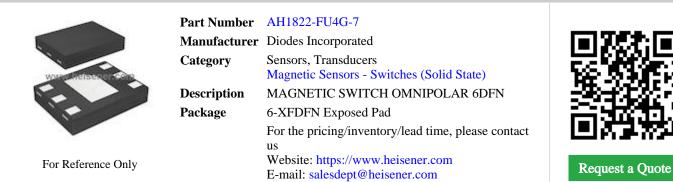


# AH1822-FU4G-7

#### AH1822-FU4G-7 Information



### **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.



## AH1822-FU4G-7 Specifications

Manufacturer Part Number	AH1822-FU4G-7
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	6-XFDFN Exposed Pad
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±5.5mT Trip, ±1mT Release
Test Condition	25°C
Voltage - Supply	2.5 V ~ 5.5 V
Current - Supply (Max)	16μΑ
Current - Output (Max)	-
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	6-DFN3020 (3.01x2.01)
	Report errors?

#### AH1822-FU4G-7 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AH1822-FU4G-7 Payment Methods



# Amoz2-r 040-7 Simpping Methods



If you have any question about AH1822-FU4G-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com