



# **PCAP04-ASDF Information**

Heisener.com

Part Number PCAP04-ASDF

Manufacturer ams

Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

**Description** PCAP04-ASDF SD F

Package Die

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **PCAP04-ASDF Specifications**

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Manufacturer Part Number	PCAP04-ASDF
Manufacturer	ams
Category	Integrated Circuits (ICs)
	Data Acquisition - ADCs/DACs - Special Purpose
Package	Die
Series	PICOCAP®
Туре	Capacitance-to-Digital Converter
Number of Channels	6
Resolution (Bits)	17 b
Sampling Rate (Per Second)	-
Data Interface	I <sup>2</sup> C, SPI
Voltage Supply Source	Single Supply
Voltage - Supply	2.1 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
	Report errors?

### **PCAP04-ASDF 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.

### **PCAP04-ASDF Payment Methods**





















### **PCAP04-ASDF Shipping Methods**













If you have any question about PCAP04-ASDF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com