

# COM-08892

#### **COM-08892** Information

Heisener.com	 COM-08892 SparkFun Electronics Integrated Circuits (ICs) Interface - CODECs MP3 AND MIDI CODEC VS1053B 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **COM-08892** Specifications

Manufacturer Part Number	COM-08892
Manufacturer	SparkFun Electronics
Category	Integrated Circuits (ICs)
	Interface - CODECs
Package	48-LQFP
Series	-
Туре	Audio
Data Interface	I <sup>2</sup> S
Resolution (Bits)	8 b
Number of ADCs / DACs	1 / 1
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	-
Dynamic Range, ADCs / DACs (db) Typ	-
Voltage - Supply, Analog	2.5 V ~ 3.6 V
Voltage - Supply, Digital	1.7 V ~ 1.85 V
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

#### **COM-08892** 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 GUARANTEE

#### **Service Guarantees**

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



If you have any question about COM-08892, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com