



# **TS7001IM8 Information**

Heisener.com

For Reference Only

**Part Number** TS7001IM8 **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT SGL 2CH 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









# **TS7001IM8 Specifications**

TS7001IM8
Silicon Labs
Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
-
12
187.5k
2
Single Ended
SPI, DSP
MUX-S/H-ADC
1:1
1
SAR
External, Internal
2.7 V ~ 3.6 V
2.7 V ~ 3.6 V
-
-40°C ~ 85°C
8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
8-MSOP
-
Report errors?

### **TS7001IM8 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.

### **TS7001IM8 Payment Methods**



















## **TS7001IM8 Shipping Methods**













If you have any question about TS7001IM8, please do not hesitate to contact us!

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