



#### **AMC7812SPAPR Information**



For Reference Only

Part Number AMC7812SPAPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

**Description** IC ADC/DAC MON/CTRL 64-HTQFP

Package 64-TQFP 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.









## **AMC7812SPAPR Specifications**

Manufacturer Part Number	AMC7812SPAPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - ADCs/DACs - Special Purpose
Package	64-TQFP Exposed Pad
Series	-
Туре	Analog Monitor/Control Circuit
Number of Channels	-
Resolution (Bits)	12 b
Sampling Rate (Per Second)	500k
Data Interface	I2C, Serial, SPI?
Voltage Supply Source	Analog and Digital
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-HTQFP (10x10)
	Report errors?

#### **AMC7812SPAPR 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.

### **AMC7812SPAPR Payment Methods**



















## **AMC7812SPAPR Shipping Methods**













If you have any question about AMC7812SPAPR, please do not hesitate to contact us!

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