

# DAC101S101QCMKX/NOPB

# DAC101S101QCMKX/NOPB Information



For Reference Only

Part Number DAC101S101QCMKX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** DAC RRO 10BIT MICROPWR TSOT23-6

Package SOT-23-6 Thin, TSOT-23-6

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.









## **DAC101S101QCMKX/NOPB Specifications**

Manufacturer Part Number	DAC101S101QCMKX/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	SOT-23-6 Thin, TSOT-23-6	
Series	-	
Number of Bits	10	
Number of D/A Converters	1	
Settling Time	7.5µs	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI, DSP	
Reference Type	Supply	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	±0.6, +0.15/-0.05	
Architecture	String DAC	
Operating Temperature	-40°C ~ 125°C	
Package / Case	SOT-23-6 Thin, TSOT-23-6	
Supplier Device Package	TSOT-23-6	
Mounting Type	-	
	Report errors	s?

## DAC101S101QCMKX/NOPB 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.

## DAC101S101QCMKX/NOPB Payment Methods





















## DAC101S101QCMKX/NOPB Shipping Methods













If you have any question about DAC101S101QCMKX/NOPB, please do not hesitate to contact us!

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