

DAC101S101CIMK/NOPB

DAC101S101CIMK/NOPB Information

	and the second	 DAC101S101CIMK/NOPB Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC CONV D-A 10BIT R-R TSOT-23-6 SOT-23-6 Thin, TSOT-23-6	
Fo	For Reference Only	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.



DAC101S101CIMK/NOPB Specifications

Manufacturer Part Number	DAC101S101CIMK/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	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6
Mounting Type	-
	Report errors?

DAC101S101CIMK/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.

DAC101S101CIMK/NOPB Payment Methods



If you have any question about DAC101S101CIMK/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com