

ADC08D1500CIYB/NOPB

ADC08D1500CIYB/NOPB Information

www.helsener.com	Category	ADC08D1500CIYB/NOPB Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	国際決議国 States (C) States (C) States (C)
	Description Package	IC ADC 8BIT 1.5GSPS DUAL 128LQFP 128-LQFP Exposed Pad	医治疗学生的
For Reference Only	C	For the pricing/inventory/lead time, please contact	C3C37X4+4
		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.



ADC08D1500CIYB/NOPB Specifications

Manufacturer Part Number	ADC08D1500CIYB/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	128-LQFP Exposed Pad
Series	-
Number of Bits	8
Sampling Rate (Per Second)	1.5G
Number of Inputs	2
Input Type	Differential
Data Interface	LVDS - Parallel
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Folding Interpolating
Reference Type	Internal
Voltage - Supply, Analog	1.8 V ~ 2 V
Voltage - Supply, Digital	1.8 V ~ 2 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	128-LQFP Exposed Pad
Supplier Device Package	128-HLQFP (20x20)
Mounting Type	-
	Report errors?

ADC08D1500CIYB/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.

ADC08D1500CIYB/NOPB Payment Methods



If you have any question about ADC08D1500CIYB/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com