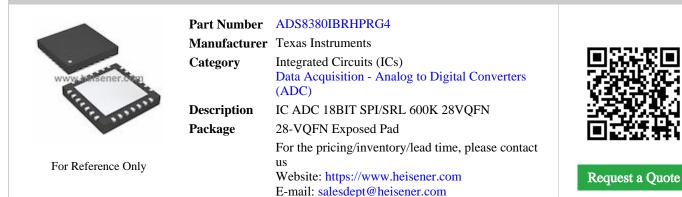


ADS8380IBRHPRG4

ADS8380IBRHPRG4 Information



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.



ADS8380IBRHPRG4 Specifications

Manufacturer Part Number	ADS8380IBRHPRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-VQFN Exposed Pad
Series	microPOWER?
Number of Bits	18
Sampling Rate (Per Second)	600k
Number of Inputs	1
Input Type	Pseudo-Differential, Single Ended
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-VQFN-EP (6x6)
Mounting Type	-
	Report errors?

ADS8380IBRHPRG4 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.

ADS8380IBRHPRG4 Payment Methods



If you have any question about ADS8380IBRHPRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com