

ADS7863IRGET

ADS7863IRGET Information

CERT TOTAL	Part Number	ADS7863IRGET	
	Manufacturer	Texas Instruments	ET 2 S S : ET
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 11.880 - 55 1.68
	Description	IC ADC 12BIT DUAL 2MSPS 24-VQFN	1 2 4 4 4 4
	Package	24-VFQFN Exposed Pad	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



ADS7863IRGET Specifications

Manufacturer Part Number	ADS7863IRGET
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	24-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	2M
Number of Inputs	4, 6
Input Type	Differential, Pseudo-Differential
Data Interface	SPI
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-VQFN (4x4)
Mounting Type	-
	Report errors?

ADS7863IRGET 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADS7863IRGET Payment Methods



If you have any question about ADS7863IRGET, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com