

# 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 <b>4</b> 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