

# AD7863ARS-2REEL7

### AD7863ARS-2REEL7 Information

Annan and Anna	Manufacture Category Description	<ul> <li>AD7863ARS-2REEL7</li> <li>Analog Devices Inc.</li> <li>Integrated Circuits (ICs)</li> <li>Data Acquisition - Analog to Digital Converters (ADC)</li> <li>IC ADC 14BIT DUAL 2CH 28-SSOP</li> </ul>	
For Re	ference Only	28-SSOP (0.209", 5.30mm Width) 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.



## AD7863ARS-2REEL7 Specifications

Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	14
Sampling Rate (Per Second)	175k
Number of Inputs	4
Input Type	Single Ended
Data Interface	Parallel
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	5V
Voltage - Supply, Digital	5V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Mounting Type	-
	Report errors?

### AD7863ARS-2REEL7 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.

### AD7863ARS-2REEL7 Payment Methods



If you have any question about AD7863ARS-2REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com