

AD7866ARU

AD7866ARU Information

inninn		AD7866ARU Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
an and a second	Description Package	(ADC) IC ADC 12BIT 2CH DUAL 20-TSSOP 20-TSSOP (0.173", 4.40mm Width)	
For Reference Only		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.



AD7866ARU Specifications

Manufacturer Part Number	AD7866ARU
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
<i>C</i> .	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	1M
Number of Inputs	4
Input Type	Single Ended
Data Interface	SPI, DSP
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 ~ 5.25 V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
Mounting Type	-
	Report errors?

AD7866ARU 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 BUARANTEE

Service Guarantees

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

AD7866ARU Payment Methods



AD7866ARU Shipping Methods



If you have any question about AD7866ARU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com