

AD7948ARS-BREEL

AD7948ARS-BREEL Information

www.belsener.com		AD7948ARS-BREEL Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description Package	IC DAC 12BIT MULT PARALL 20-SSOP 20-SSOP (0.209", 5.30mm Width)	
For Reference Only	I ackage	For the pricing/inventory/lead time, please contact	
		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.



AD7948ARS-BREEL Specifications

Manufacturer Part Number	AD7948ARS-BREEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	5µs (Typ)
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	3 V ~ 5.5 V
Voltage - Supply, Digital	3 V ~ 5.5 V
INL/DNL (LSB)	±1 (Max), ±0.9 (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
Mounting Type	-
	Report errors?

AD7948ARS-BREEL 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.

AD7948ARS-BREEL Payment Methods





If you have any question about AD7948ARS-BREEL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com