

AD5744RCSUZ

AD5744RCSUZ Information

Man belsener contra		AD5744RCSUZ Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 4CH 14BIT SER 1LSB 32TQFP 32-TQFP	
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.



AD5744RCSUZ Specifications

Manufacturer Part Number	AD5744RCSUZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	32-TQFP
Series	iCMOS?
Number of Bits	14
Number of D/A Converters	4
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	±11.4 V ~ 16.5 V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
INL/DNL (LSB)	±1 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)
Mounting Type	-
	Report errors?

AD5744RCSUZ 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.

AD5744RCSUZ Payment Methods



AD5744RCSUZ Shipping Methods



If you have any question about AD5744RCSUZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com