

## AD5424YRU

#### **AD5424YRU Information**

		AD5424YRU Analog Devices Inc.	a texta
"Williamer.com	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 8BIT MULTIPLYING 16-TSSOP	
	Package	16-TSSOP (0.173", 4.40mm Width)	同志的基本
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.



#### **AD5424YRU Specifications**

Manufacturer Part Number	AD5424YRU
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	120ns
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	2.5 V ~ 5.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	±0.25 (Max), ±0.5 (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Mounting Type	-
	Report errors

#### **AD5424YRU 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

#### **Service Guarantees**

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

### AD5424YRU Payment Methods





If you have any question about AD5424YRU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com