

AD5612YKSZ-2500RL7 Information


For Reference Only

Part Number [AD5612YKSZ-2500RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 10BIT SGL LV SC70-6
Package 6-TSSOP, SC-88, SOT-363
 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.


AD5612YKSZ-2500RL7 Specifications

Manufacturer Part Number	AD5612YKSZ-2500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	6-TSSOP, SC-88, SOT-363
Series	nanoDAC?
Number of Bits	10
Number of D/A Converters	1
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	Supply
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 125°C
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
Mounting Type	-

[Report errors?](#)

AD5612YKSZ-2500RL7 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.

AD5612YKSZ-2500RL7 Payment Methods



AD5612YKSZ-2500RL7 Shipping Methods



If you have any question about AD5612YKSZ-2500RL7, please do not hesitate to contact us!

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