

AD7747ARUZ Information


For Reference Only

Part Number [AD7747ARUZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC CONV 24BIT CAP-DGTL 16-TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 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.


AD7747ARUZ Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | AD7747ARUZ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Type | Capacitance-to-Digital Converter |
| Number of Channels | - |
| Resolution (Bits) | 24 b |
| Sampling Rate (Per Second) | - |
| Data Interface | Serial |
| Voltage Supply Source | Single Supply |
| Voltage - Supply | 2.7 V ~ 5.25 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |

[Report errors?](#)

AD7747ARUZ 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.

AD7747ARUZ Payment Methods



AD7747ARUZ Shipping Methods



If you have any question about AD7747ARUZ, please do not hesitate to contact us!

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