

AD9777BSVZ Information


For Reference Only

Part Number [AD9777BSVZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT DUAL 160MSPS 80TQFP
Package 80-TQFP Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AD9777BSVZ Specifications

Manufacturer Part Number	AD9777BSVZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	80-TQFP Exposed Pad
Series	TxDAC+?
Number of Bits	16
Number of D/A Converters	2
Settling Time	11µs (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3.1 V ~ 3.5 V
Voltage - Supply, Digital	3.1 V ~ 3.5 V
INL/DNL (LSB)	±6, ±3
Architecture	Oversampling Interpolating DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	80-TQFP Exposed Pad
Supplier Device Package	80-TQFP-EP (12x12)
Mounting Type	-

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AD9777BSVZ 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.

AD9777BSVZ Payment Methods



AD9777BSVZ Shipping Methods



If you have any question about AD9777BSVZ, please do not hesitate to contact us!

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