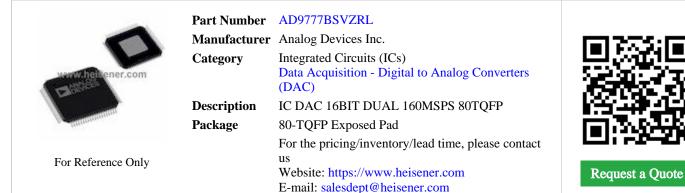


## AD9777BSVZRL

#### **AD9777BSVZRL Information**



### **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.



### **AD9777BSVZRL Specifications**

Manufacturer Part Number	AD9777BSVZRL
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	80-TQFP Exposed Pad
Supplier Device Package	80-TQFP-EP (12x12)
Mounting Type	-
	Report errors?

#### **AD9777BSVZRL 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 BUARANTEE

#### **Service Guarantees**

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

#### AD9777BSVZRL Payment Methods





If you have any question about AD9777BSVZRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com