



### **AD8178ABPZ Information**



For Reference Only

Part Number AD8178ABPZ
Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC VIDEO CROSSPOINT SWIT 676BGA

Package 676-BGA

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.









### **AD8178ABPZ Specifications**

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Manufacturer Part Number	AD8178ABPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	676-BGA
Series	-
Applications	Video
Multiplexer/Demultiplexer Circuit	16:5
Switch Circuit	-
Number of Channels	3
On-State Resistance (Max)	-
Voltage - Supply, Single (V+)	4.5 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V
-3db Bandwidth	450MHz
Features	Buffered, RGB
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	676-BGA
Supplier Device Package	676-BGA (27x27)
	Report errors?

#### **AD8178ABPZ** 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.

## **AD8178ABPZ Payment Methods**





















### **AD8178ABPZ Shipping Methods**













If you have any question about AD8178ABPZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com