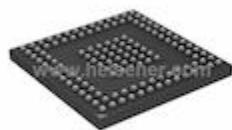


## HV2904/AHA Information



For Reference Only

**Part Number** [HV2904/AHA](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** HV MUX (SPST)  
**Package** 132-TFBGA, CSPBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## HV2904/AHA Specifications

Manufacturer Part Number	<a href="#">HV2904/AHA</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	132-TFBGA, CSPBGA
Series	-
Applications	Ultrasound
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST
Number of Channels	32
On-State Resistance (Max)	15 Ohm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 6.3 V
-3db Bandwidth	50MHz
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	132-TFBGA, CSPBGA
Supplier Device Package	132-TFBGA (12x12)

[Report errors?](#)

## HV2904/AHA 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.

## HV2904/AHA Payment Methods



## HV2904/AHA Shipping Methods



If you have any question about HV2904/AHA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)