

**6PAIC3254IRHBRQ1 Information**


For Reference Only

**Part Number** [6PAIC3254IRHBRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - CODECs](#)  
**Description** IC STEREO AUDIO CODEC 1.8V 32QFN  
**Package** 32-VFQFN Exposed Pad  
 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.


**6PAIC3254IRHBRQ1 Specifications**

Manufacturer Part Number	<a href="#">6PAIC3254IRHBRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - CODECs</a>
Package	32-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Type	Audio
Data Interface	I2C, SPI
Resolution (Bits)	32 b
Number of ADCs / DACs	2 / 2
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	93 / 100
Dynamic Range, ADCs / DACs (db) Typ	92 / 100
Voltage - Supply, Analog	1.5 V ~ 3.6 V
Voltage - Supply, Digital	1.26 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN (5x5)
<a href="#">Report errors?</a>	

## 6PAIC3254IRHBRQ1 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.

## 6PAIC3254IRHBRQ1 Payment Methods



## 6PAIC3254IRHBRQ1 Shipping Methods



If you have any question about 6PAIC3254IRHBRQ1, please do not hesitate to contact us!

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