

6PAIC3104IRHBRQ1 Information


For Reference Only

Part Number [6PAIC3104IRHBRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC AUDIO CODEC 32VQFN
Package 32-VFQFN Exposed Pad
 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.


6PAIC3104IRHBRQ1 Specifications

| | |
|-------------------------------------|---|
| Manufacturer Part Number | 6PAIC3104IRHBRQ1 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Interface - CODECs |
| Package | 32-VFQFN Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Type | Stereo Audio |
| Data Interface | I2C, Serial |
| Resolution (Bits) | - |
| Number of ADCs / DACs | 2 / 2 |
| Sigma Delta | Yes |
| S/N Ratio, ADCs / DACs (db) Typ | 92 / 102 (Differential), 92 / 97 (Single-Ended) |
| Dynamic Range, ADCs / DACs (db) Typ | 93 / 97 |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 1.525 V ~ 1.95 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-VQFN (5x5) |

[Report errors?](#)

6PAIC3104IRHBRQ1 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.

6PAIC3104IRHBRQ1 Payment Methods



6PAIC3104IRHBRQ1 Shipping Methods



If you have any question about 6PAIC3104IRHBRQ1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com