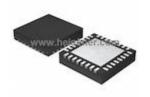




## **PCM3070IRHBR Information**



For Reference Only

Part Number PCM3070IRHBR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Interface - CODECs

**Description** IC STEREO AUD CODEC 32BIT 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



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.









## **PCM3070IRHBR Specifications**

| Manufacturer Part Number            | PCM3070IRHBR              |
|-------------------------------------|---------------------------|
| Manufacturer                        | Texas Instruments         |
| Category                            | Integrated Circuits (ICs) |
|                                     | Interface - CODECs        |
| Package                             | 32-VFQFN Exposed Pad      |
| Series                              | -                         |
| Туре                                | Stereo Audio              |
| Data Interface                      | I2C, Serial, 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 | 90 / 100                  |
| Voltage - Supply, Analog            | 1.8 V ~ 3.6 V             |
| Voltage - Supply, Digital           | 1.1 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)             |
|                                     | Report errors?            |

#### **PCM3070IRHBR 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.

### PCM3070IRHBR Payment Methods



















### PCM3070IRHBR Shipping Methods













If you have any question about PCM3070IRHBR, please do not hesitate to contact us!

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