

**ASC3012HNK Information**


For Reference Only

**Part Number** [ASC3012HNK](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX AISG 64-VFQFN  
**Package** 64-VFQFN Dual Rows 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.


**ASC3012HNK Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ASC3012HNK</a>                           |
| Manufacturer             | NXP  |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver ICs</a> |
| Package                  | 64-VFQFN Dual Rows Exposed Pad                       |
| Series                   | -  |
| Type                     | TxRx Only  |
| RF Family/Standard       | AISG   |
| Protocol                 | -  |
| Modulation               | OOK  |
| Frequency                | 2.176GHz, 4.352GHz, 6.528GHz                         |
| Data Rate (Max)          | 38.4kbps   |
| Power - Output           | 10dBm  |
| Sensitivity              | -  |
| Memory Size              | -  |
| Serial Interfaces        | I2C, UART  |
| GPIO                     | -  |
| Voltage - Supply         | 1.8 V ~ 3.3 V  |
| Current - Receiving      | -  |
| Current - Transmitting   | -  |
| Operating Temperature    | -  |
| Package / Case           | 64-VFQFN Dual Rows Exposed Pad                       |

[Report errors?](#)

## ASC3012HNK 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.

## ASC3012HNK Payment Methods



## ASC3012HNK Shipping Methods



If you have any question about ASC3012HNK, please do not hesitate to contact us!

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