



### **ASC3012HNY Information**



For Reference Only

Part Number ASC3012HNY

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



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.









# **ASC3012HNY Specifications**

Manufacturer Part Number	ASC3012HNY
Manufacturer	NXP
Category	RF/IF and RFID
	RF Transceiver ICs
Package	64-VFQFN Dual Rows Exposed Pad
Series	-
Туре	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?

#### **ASC3012HNY 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.

## **ASC3012HNY Payment Methods**



















### **ASC3012HNY Shipping Methods**













If you have any question about ASC3012HNY, please do not hesitate to contact us!

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