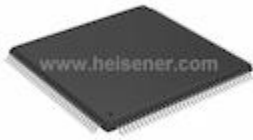


ASC3101HVY Information


For Reference Only

Part Number [ASC3101HVY](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU AISG 144-LQFP
Package 144-LQFP 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.


ASC3101HVY Specifications

Manufacturer Part Number	ASC3101HVY
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	144-LQFP Exposed Pad
Series	-
Type	TxRx + MCU
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	128kB Flash, 16kB SRAM
Serial Interfaces	I2C, SPI, UART
GPIO	44
Voltage - Supply	1.8 V ~ 3.3 V
Current - Receiving	-
Current - Transmitting	-
Operating Temperature	-
Package / Case	144-LQFP Exposed Pad

[Report errors?](#)

ASC3101HVY 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.

ASC3101HVY Payment Methods



ASC3101HVY Shipping Methods



If you have any question about ASC3101HVY, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com