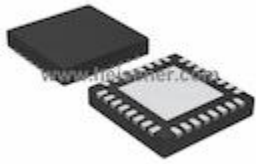


OL2381AHN/C0B,515 Information


For Reference Only

Part Number [OL2381AHN/C0B,515](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 32-VFQFN
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.


OL2381AHN/C0B,515 Specifications

Manufacturer Part Number	OL2381AHN/C0B,515
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK, GFSK
Frequency	315MHz, 434MHz, 868MHz, 915MHz
Data Rate (Max)	20kbps
Power - Output	11dBm
Sensitivity	-118dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	16.5mA
Current - Transmitting	14mA ~ 22mA
Operating Temperature	-25°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

[Report errors?](#)

OL2381AHN/C0B,515 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.

OL2381AHN/C0B,515 Payment Methods



OL2381AHN/C0B,515 Shipping Methods



If you have any question about OL2381AHN/C0B,515, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com