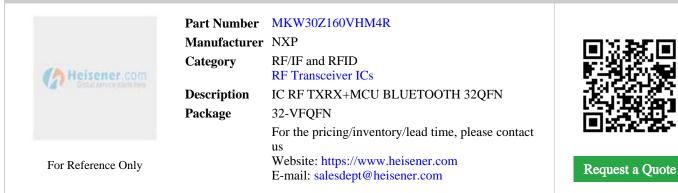


MKW30Z160VHM4R

MKW30Z160VHM4R Information



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.



MKW30Z160VHM4R Specifications

Manufacturer Part Number	MKW30Z160VHM4R
Manufacturer	NXP
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	FSK, GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	5dBm
Sensitivity	-102dBm
Memory Size	160kB Flash, 20kB SRAM
Serial Interfaces	I2C, SPI, UART
GPIO	15
Voltage - Supply	3.6V
Current - Receiving	6.5mA
Current - Transmitting	8.4mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN
	Report errors?

MKW30Z160VHM4R 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.

MKW30Z160VHM4R Payment Methods



If you have any question about MKW30Z160VHM4R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com