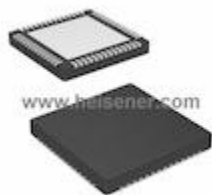


C-MG2460-00 Information


For Reference Only

Part Number [C-MG2460-00](#)
Manufacturer Zilog
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 802.15.4 56-QFN
Package 56-VFQFN
 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.


C-MG2460-00 Specifications

Manufacturer Part Number	C-MG2460-00
Manufacturer	Zilog
Category	RF/IF and RFID RF Transceiver ICs
Package	56-VFQFN
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	9dBm
Sensitivity	-98dBm
Memory Size	128kB Flash, 1kB ROM, 16kB SRAM
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	29
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	26.3mA
Current - Transmitting	24mA ~ 40.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	56-VFQFN

[Report errors?](#)

C-MG2460-00 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.

C-MG2460-00 Payment Methods



C-MG2460-00 Shipping Methods



If you have any question about C-MG2460-00, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com