

XWL1837MODGIMOC Information


For Reference Only

Part Number [XWL1837MODGIMOC](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description MOD 2.4GHZ WIFI BLE WILINK
Package 100-SMD Module
 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.


XWL1837MODGIMOC Specifications

Manufacturer Part Number	XWL1837MODGIMOC
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	100-SMD Module
Series	-
Type	TxRx Only
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	100Mbps
Power - Output	16.5dBm
Sensitivity	-95dBm
Memory Size	-
Serial Interfaces	UART
GPIO	13
Voltage - Supply	2.9 V ~ 4.8 V
Current - Receiving	85mA
Current - Transmitting	510mA
Operating Temperature	-40°C ~ 85°C
Package / Case	100-SMD Module

[Report errors?](#)

XWL1837MODGIMOC 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.

XWL1837MODGIMOC Payment Methods



XWL1837MODGIMOC Shipping Methods



If you have any question about XWL1837MODGIMOC, please do not hesitate to contact us!

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