





239.00 EUR incl. 19% VAT, plus shipping

- M.2 NGFF!
- 3G / 4G / LTE / 5G !

SIM82

Support: Driver & Manual | Firmware (LE13B04SIM8202M44A-M2) | Manual | Firmware (LE13B04SIM8202M4A-M2) | Manual | F

The SIM8202X-M2 is the Multi-Band 5G NR/LTE-FDD/LTE-TDD/HSPA+ module which supports R15 5G NSA/SA up to 2.4Gbps data transfer.

It has strong extension capability with abundant interfaces including PCIe, USB3.1, GPIO etc. The module provides much flexibility and ease of integration for customer's applications.

The SIM8202X-M2 adopts M.2 form factor, TYPE 3042-S3-B. AT commands of SIM8202X-M2 are compatible with SIM7912G/SIM8200X-M2 series modules. This also minimizes the investments of customers and enables a short time-to-market.

It is designed for applications that need high throughput data communication in a variety of radio propagation conditions. Due to the unique combination of performance, security and flexibility, this module is ideally suited for many applications.

Product	
Form Factor	M.2
Dimensions(mm)	42.0*30.0
	5G/Sub-6
	; n1,n2,n3,
	LTE-FDI
	; B1/B2/B3
Frequency Bands	LTE-TDI
Trequency Banas	: B34/B38/
	LAA
	: B46
	WCDMA
	: B1/B2/B3



GNSS	
Temperature Temperature	<del>-</del> 30■
Electrical Features	
Supply Voltage(V)	313
Data Transfer	
Sub-6G	2 40
LTE	1 9b
HSPA+	42M (DL)
Software Features	
Protocol	II CF
TLS	
File System	
FOTA	
Android RIL	And
USB Driver	Micr Win Win
MBIM	- Vin
NDIS	L
Firmware Upgrade	ÜSE
Interfaces	
SIM Card	118\
USB	
PCIe	
PCM	
2C	
UART	
Diversity Receiver	