



美格智能 SRM810模组

5G NR LGA

5G	SRM810	IoT/	/eMBB	5G Sub-6GHz	
LGA	30.0x41.0x2.7mm			V516	3GPP
Release 16	5G	SA	NSA		
	4G/3G网		5G	us 5G	5G LAN UE
R16		5G			
SRM810				USB3.0	PCIe2.0 SDIO SPI
UART ADC GPIO		eSIM		Android Linux Windows	eMBB

主要优势：

- 5G NR，支持SA&NSA，向下兼容4G/3G
- 3GPP Release 16
- USB3.0 PCIe2.0 SDIO
- 5G网络，us级5G
- 5G LAN UE节



5G NR



SA&NSA



LGA



USB3.0



PCIe 2.0



MIMO



-40~-85



VoNR/VoLTE*

MeiG Smart SRM810模组

5G NR LGA

MEIG 美格

股票代码:002881

基本属性:

- : LGA
- : 30.0×41.0×2.7mm
- : <10g

模组速率:

- 5G NR Sub-6GHz:
 - MIMO 4*4, 256QAM
 - Downlink up to 2.0Gbps
 - Uplink up to 900Mbps
- LTE:
 - Downlink up to 400Mbps
 - Uplink up to 150Mbps
- DC-HSPA+:
 - Downlink up to 42.4Mbps
 - Uplink up to 5.76Mbps

驱动&工具:

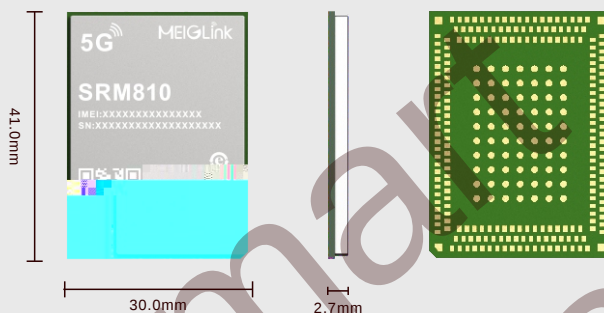
- : Windows 7, Windows 8, Windows 8.1, Windows 10, Linux, Android
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- USB FOTA

模组接口:

- 1xUSB 2.0/USB 3.0
- 1xPCIe Gen2.0
- 2xUART
- 1xSDIO 3.0
- 2xSIM卡接口(1.8 / 3.0V)
- eSIM
- / /MIMO 4
- 1xSPI
- 1xI2C
- GPIOs

认证信息:

- CCC/SRRC/CTA



发射功率:

- Class 2 for N41/N78/N79
- Class 3 for LTE-FDD
- Class 3 for LTE-TDD

网络协议:

- RNDIS/NCM/IPv4/IPv6/TCP/UDP

环境温湿度特性:

- : -30°C to +75°C
- : -40°C to +85°C
- : -40°C to +90°C
- : 5%~95%

SRM810系列频段信息:

5G NR NSA: N41/N78/N79*
5G NR SA: N1/N8/N28/N41/N78/N79*
LTE-FDD: B1/B3/B5/B8
LTE-TDD: B34/B38/B39/B40/B41
WCDMA: B1/B8
5G DL 4x4 MIMO: N1/N41/N78/N79*

* Wi-Fi

N79

