

## MeiG -SLM530

Smart LTE

Wi-Fi & BT 5.0

Android

4

✓

✓

✓

✓

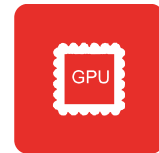
✓

✓

✓

4

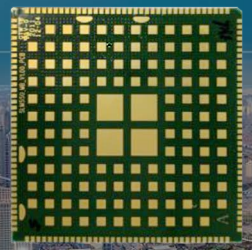
@ fpsZSL



# MeiG -SLM5 0

## Smart LTE

## Wi-Fi & BT



### 频段信息

#### SLM530P-C:

LTE FDD: B1/B3/B5/B8  
 LTE TDD: B34/B38/B39/B40/B41(120M)  
 WCDMA: B1/B8  
 GSM: 900/1800MHz  
 EMEA / / / / /

#### SLM530P-EM:

LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28  
 LTE TDD: B38/B40/B41(196M)  
 WCDMA: B1/B2/B4/B5/B8  
 GSM: 850/900/1800/1900MHz

#### SLM530P-AU:

LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28  
 LTE TDD: B38  
 WCDMA: B1/B2/B4/B5/B8  
 GSM: 850/900/1800/1900MHz  
 EMEA / / / / /

#### SLM530P-EU:

LTE FDD: B1/B3/B5/B7/B8/B20/B28  
 LTE TDD: B38/B40/B41  
 WCDMA: B1/B5/B8  
 GSM: 900/1800MHz

#### SNM530P

Wi-Fi & BT

#### LTE:

Cat 4 FDD 150Mbps (DL)/50Mbps (UL)  
 Cat 4 TDD 117Mbps (DL)/30Mbps(UL)  
 UMTS: DC-USDPA: 42Mbps(DL)  
 HSUPA: 5.76Mbps (UL)  
 WCDMA: 384Kbps (DL/UL)  
 GSM:  
 GPRS: 最大 107Kbps (DL)/85.6Kbps (UL)  
 EDGE: 最大 236.8Kbps (DL)/236.8Kbps (UL)

### 电气参数

3.5V~4.2V 3.8V

#### 输出功率

Class 4 (33dBm±2dB) for GSM850  
 Class 4 (33dBm±2dB) for EGSM900  
 Class 1 (30dBm±2dB) for DCS1800  
 Class 1 (30dBm±2dB) for PCS1900  
 Class E2 (27dBm±3dB) for GSM850 8-PSK  
 Class E2 (27dBm±3dB) for EGSM900 8-PSK  
 Class E2 (26dBm±3dB) for DCS1800 8-PSK  
 Class E2 (26dBm±3dB) for PCS1900 8-PSK  
 Class 3 (24dBm+1/-3dB) for WCDMA bands  
 Class 3 (23dBm±2dB) for LTE-FDD bands  
 Class 3 (23dBm±2dB) for LTE-TDD bands

#### 灵敏度

LTE FDD B1: -102dBm LTE FDD B3: -102dBm  
 LTE FDD B5: -102dBm LTE FDD B8: -102dBm  
 LTE TDD B34: -101dBm LTE TDD B38: -102dBm  
 LTE TDD B39: -102dBm LTE TDD B40: -102dBm  
 LTE TDD B41: -102dBm WCDMA B1: -110dBm  
 WCDMA B8: -110dBm  
 EGSM900: -109dBm  
 DCS1800: -109dBm

#### 音频 & 视频

VoLTE SRVCC/  
 CSFB  
 24-bit/192kHz  
 1080P@60fps

Wi-Fi 1080P@60fps

#### 接口

显示接口  
 4-lane MIPI\_DSI FHD+@60fps

#### 摄像头接口

2 x 4-lane + 1 x 1-lane MIPI\_CSI; 2 x ISP  
 24MP@30 ps  
 16+ MP  
 16+8+2MP

#### 音频接口

3

1

### USB 接口

1 x USB 2.0 USB OTG

#### 其他接口

I2C 8  
 (U)SIM 2 1.8V/2.95V  
 UART 5  
 SD 1 SD 3.0, 4-bit SDIO  
 PWRKEY  
 SPI  
 GPIO \*77  
 LED 1  
 GNSS

#### Wi-Fi & BT

#### 突出特性

WLAN 2.4G/5G, 802.11 a/b/g/n/ac  
 BT2.1+EDR/3.0/4.1 LE/4.2 BLE BT5.0  
 GNSS GPS/GLONASS/BeiDou  
 LTE Cat 4  
 L+L DSDS  
 USB

#### 一般特性

Android 14

16GB eMMC+2GB LPDDR4x( ) ( )

32GB eMMC+3GB LPDDR4x( ) ( )

32GB eMMC+4GB LPDDR4x(分离式)(可选)

-30°C ~ +75°C

-40°C ~ +85°C

3.5V~4.2V 3.8V

40.5mm × 40.5mm × 2.85mm

LCC+LGA

13.0g

#### 认证

CCC\* /FCC\*/CE\*/IC\*

\*