

	4G Module																																					
	Automotive Grade				Industrial Smart OS									Industrial Data Transmit																								
	GM551A		GM552A		GM620S				LCC+LGA					GM521S					ME3630							GM500					GM510					GM610		ME3610
	LGA																		LCC/Mini PCIe/M.2																	Mini PCIe		LCC/Mini PCIe
PID	C2A	C2A	C2A	C1A	C1B	C2A	C2B	C1A	C1B	C1C	C2A	C2C	C3C	C2B	C3B	E1C	J2A	A1C	E2C	J2AS	F1A	U1A	C1A	C1B	C1C	C1D	C1E	E1A	L1A	C3C								
General Features Dimensions (mm) Weight(g) Working Temperature Max. Data Rate (theoretical) RAM ROM Voltage Voltage Range(V) Typical voltage (V) Network GSM/GPRS/EDGE WCDMA TD-SCDMA CDMA2000 1X CDMA2000 EVDO Rev.A LTE TDD LTE FDD Frequency band GSM UMTS TD-SCDMA CDMA LTE FDD LTE TDD Form Factor LGA LCC Mini PCI-Express card M.2 Main Function Data SMS FOTA GNSS OpenLinux RS232/RS485 Wi-Fi Bluetooth Hardware Interface USB UART SIM eSIM SPI I2C SDIO ADC Antenna Interface Antenna diversity LED Reset & Power on Wake In & Wake Out W-Disable GPIO Driver Windows Android Linux WinCE Windows Mobile Certification and Approvals CCC SRRC CTA RoHS CE FCC GCF IC iCASA PTCRB JATE TELEC WEEE CCF CDG NCC RCM Operators Market Note Documents	LTE FDD/LTE TDD/WCDMA / TD-SCDMA/CDMA/GSM 32x32x2.8 6 -40℃~-85℃ DL:150Mbps / UL:50Mbps 3.4V~4.2V 3.8V ◆ 																																					

