

BOM of SIM7100Module				
Product:	IOT Lock Gateway		Model:	2ASI7-HB-WLK-02
Part No	Product Specifications	qty	Process	position
RE-S020	RES/22 Ω /0603/ \pm 5%	4	Patch	R12/13/28/29
CP-S054	CAP/10PF/0603/50V/ \pm 0.5PF	6	Patch	C1/2/3/5/6/7
CP-S005	CAP/100PF/0603/50V/ \pm 10%	1	Patch	C9
CP-S009	CAP/0.1UF/0603/50V/ \pm 10%	2	Patch	C8/17
CP-S013	ChipTantalumCapacitor/470UF/D Type/10V/ \pm 20%	1	Patch	E1
MK-S018	4G module/SIM7100CE-L/87Pin	1	Patch	U1
CN-D012	StraightFootPlugSingleRowPin/SingleRow10Pin/MaleSeat	1	Plugin	J51
CN-S003	PatchDoubleRowPin/DoubleRow20P/MaleSeat	1	Patch	J50
CN-D013	AntennaConnectorCable/L=5mm+20mm+5mm	1	Plugin	ANT
PC-S071	ModuleBoard-PCB/MKB-SIM7600-V0.1/50*33*1.6mm	1	Patch	Double panel