Qty	Value	Device	Package	Parts	Description
1	1.6k	R-EU_R0805	R0805	R2	Resistor
5	100k	R-EU_R0805	R0805	R1, R6, R7, R10, R11, R12	Resistor
1	1k	R-EU_R0805	R0805	R3	Resistor
2	4.7k	R-EU_R0805	R0805	R8, R9	Resistor
2	330	R-EU_R0805	R0805	R4, R5	Resistor
6	100n	C-EUC0805	C0805	C3, C4, C5, C8, C9, C10	Capacitor
1	10n	C-EUC0805	C0805	C12	Capacitor
1	1u	C-EUC0805	C0805	C7	Capacitor
1	2.2n	C-EUC0805	C0805	C11	Capacitor
2	22p	C-EUC0805	C0805	C1, C2	Capacitor
1	4.7u	C-EUC0805	C0805	C6	Capacitor
2		LEDCHIPLED_0805	CHIPLED_0805	RX, TX	LED
1	16MHz	CRYSTAL-16MHZSMD-5X3.2	CRYSTAL-SMD-5X3.2-4PAD	Y1	16MHz Crystal
1	V_REG_317SMD	V_REG_317SMD	SOT223	U1	Voltage Regulator
1	ATMEGA328P_TQFP	ATMEGA328P_TQFP	TQFP32-08	U2	Popular 328P in QFP
1	FT232RL	FT232RL-BASICSSOP	SSOP28DB	U3	FT232RL USB UART
1	MPU6050	MPU6050	HVQFN24_NS	U4	6-Axis Motion Sensor
5		CONN_02	1X02	J3, J4, J5, J6, J8	Standard 0.1" header
1		CONN_04	1X04	J9	Standard 0.1" header
1		USB_MICRO-B_FEMALE-SMT	USB-B-MICRO-SMD	J1	USB Type Micro-B Connector
1	MICRO-SD_CARD_SOCKET	MICRO-SD_CARD_SOCKET	MICRO-SD-SOCKET	J7	Micro SD socket