



Bill of Materials

<Parameter Title not found>

Source Data From: K60.PrjPCB
 Project: K60.PrjPCB
 Variant: None

Creation Date: 2019/7/6 7:04:15
 Print Date: 06-Jul-19 7:04:26 AM

Footprint	Comment	LibRef	Designator	Description	Quantity
LQ_KXXP144-SYSVG	NJUST 2019 Beacon	LQ_KXXP144-SYSVG	LQ-K60P144SYS-VG		1
2.54排针2X8	OV7620	Header 8X2	P4	Header, 8-Pin, Dual row	1
2.54排针2X6	CCD TSL1401	Header 6X2	P6	Header, 6-Pin, Dual row	1
2.54排针2X5	ADC	Header 5X2	P10	Header, 5-Pin, Dual row	1
2.54排针2X5	GPIO	Header 5X2	P12	Header, 5-Pin, Dual row	1
NSO8_N	AS1015	AS1015	U3	可调升压芯片	1
0402x4	Res Pak-8	Res Pak-8	RP1, RP2		2
BMKG4	SW DIP-4	SW DIP-4	S1	DIP Switch, 4 Position, SPST	1
HDR1X7	OLED	Header 7	P5	Header, 7-Pin	1
2.54排针2X3	DC3V3	Header 3X2	P3	Header, 3-Pin, Dual row	1
2.54排针2X3	EC0	Header 3X2	P1	Header, 3-Pin, Dual row	1
2.54排针2X3	EC1	Header 3X2	P2	Header, 3-Pin, Dual row	1
2.54排针1X5	Motor	Header 5	P8	Header, 5-Pin	1
TSW DIP-6*6*6	key	key	K1, K2, K3		3
TO-263-3	LM2937-3.3V	LM2940	U2	5V稳压芯片	1
TO-263-3	LM2940-5.0V	LM2940	U1	5V稳压芯片	1
2.54排针1X3	DJ	Header 3	P7	Header, 3-Pin	1
2.54排针1X3	GHG	Header 3	P9	Header, 3-Pin	1
VR_A1	Res Tap	Res Tap	R5	Tapped Resistor	1
SW3-H2X3_8.6X4.5_L	SW-SPDT	SW-SPDT	S2	SPDT Subminiature Toggle Switch, Right Angle Mounting, Vertical Actuation	1
0603	Cap	Cap	C2, C4	Capacitor	2
CT 8*7 - C	Cap Pol1	Cap Pol1	C1, C3, C5, C6	Polarized Capacitor (Radial)	4
SMA	IN5824	Diode	D4	SS54	1
KF301-2P	BAT	Header 2	P11	Header, 2-Pin	1
CDRH127	Inductor	Inductor	L1	Inductor	1
0603	Res1	Res1	R1, R2, R3, R4, R6, R7, R8	Resistor	7
0603	发光二极管	发光二极管	D1, D2, D3, D5V		4
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Approved	Notes