

Bill of Materials

风扇-衣架

Source Data From: 风扇_V1.5.PrjPCB Project: 风扇_V1.5.PrjPCB Variant:

None

Creation Date: 2019/3/27 21:07:27 Print Date: 43551 43551.88038

C-0603 C-0603	Comment 47uF	LibRef	Designator	Description	Quantity
C-0603	47uF		•	200011741011	Quantity
		Сар	C1, C3	Capacitor	2
	22uF	Cap	C2, C6, C7	Capacitor	3
C-0402	4.7uF	Cap	C4	Capacitor	1
C-0402	1uF	Cap	C5, C8, C9, C11, C12	Capacitor	5
C-0402	0.1uF	Cap	C10	Capacitor	1
LED-0603	LED0	LED0	D1, D3, D4, D5	Typical INFRARED GaAs LED	4
0603*2-LED	RGB-GND	RGB-GND	D2		1
DSMD	SS34	Diode 10TQ035	D6	Schottky Rectifier	1
TP-1.5	TP	TP	GND1, RST1, SWDCLK1, SWDDAT1, VCC 1		5
L-SMD	10uH	Inductor	L1	Inductor	1
3P-SMT-3*3	Header 3H	Header 3H	P1	Header, 3-Pin, Right Angle	
	TU1501WNR-	TU1501WNR-	P2		
	5PS-VOID-C0-	5PS-VOID-C0-			
NL-A	NL-A	NL-A			
	TU1501WNR-	TU1501WNR-	P3	┪	1
	2PS-VOID-C0-	2PS-VOID-C0-	. ~		· ·
NL-A	NL-A	NL-A			
SOT-23	8050	NPN	Q1, Q3	NPN Bipolar Transistor	2
SOT-23	BM2301	PMOS-2	Q2	P-Channel Power MOSFET	1
R-0402	10K	Res1	R1, R3, R4, R8	Resistor	
R-0402	60K	Res1	R2	Resistor	
R-0402	1K	Res1	R5	Resistor	
R-0402	330R	Res1	R6, R11	Resistor	
R-0402	60mR	Res1	R7	Resistor	4
R-0402 R-0402	470K	Res1	R9	Resistor	
R-0402 R-0402	4.7K	Res1	R10	Resistor	
R-0402	2K	Res1	R12	Resistor	
R-0402 R-0402	500R	Res1			,
R-0402 R-0402	47K	Res1	R15, R16, R17, R18, R19, R20, R21 R22, R23, R26	Resistor Resistor	3
			R24		
R-0402	2M	Res1		Resistor	
R-0402	1M	Res1	R25	Resistor	
SWITCH-4P- SMT	SW-PB	SW-PB	S1	Switch	1
SOT-23-6L	HY2120-CB	HY2120	U1		1
SOT-23-6L	HM4033	HM4033	U2		1
TSSOP8	8205A	8205A	U3		1
SOT-23-5	TPS76033	TPS76033	U4		1
USB-type C	USB Type-C	USB Type-C	U5		1
QFN-20 0.4mm	N76E003AQ20	N76E003AQ20	U6		1
TSSOP8	NC/8205A	8205A	U7	-	
SOT-23-6L	HM8205-6	HM8205-6	U8	1	1
301-23-0L	·	·		·	63