

RL036T72M-LEYU物料清单

类型	序号	型号及规格	位号	用量	描述	备注
贴片电阻	1	0R	J4	1	SMD0603, +-5%, 1/16W	
	2	1R	R15	1	SMD0603, +-5%, 1/16W	
	3	22R	R10 R30	2	SMD0603, +-5%, 1/16W	
	4	2R2	R33-34	2	SMD0805, ±5%, 1/16W	
	5	51R	R8	1	SMD0603, +-5%, 1/16W	
	6	390R	R32	1	SMD0603, +-5%, 1/16W	
	7	330R	R5 R27	2	SMD0603, +-5%, 1/16W	
	8	680R	R19 R24	2	SMD0603, +-5%, 1/16W	
	9	820R	R30	1	SMD0603, +-5%, 1/16W	
	10	1K	R4 R11 R37 R38 R40	9	SMD0603, +-5%, 1/16W	
	11		R46 R51-53			
	12	1.5K	R9 R35	2	SMD0603, +-5%, 1/16W	
	13	2.2K	R6	1	SMD0603, +-5%, 1/16W	
	14	3.3K	R20	1	SMD0603, +-5%, 1/16W	
	15	3.9K	R18	1	SMD0603, +-5%, 1/16W	
	16	4.7K	R7	1	SMD0603, +-5%, 1/16W	
	17	8.2K	R42	1	SMD0603, +-5%, 1/16W	
	18	10K	R17 R23 R43	3	SMD0603, +-5%, 1/16W	
	19	33K	R1 R3 R12 R21 R36	5	SMD0603, +-5%, 1/16W	
	20	100K	R39 R41	2	SMD0603, +-5%, 1/16W	
	21	220K	R26	1	SMD0603, +-5%, 1/16W	
贴片电容	22	33PF	C36	1	SMD0603, +-5%, 50V	
	23	10PF	C37		SMD0603, +-5%, 50V	
	24	3pF	C43	1	SMD0603, +-5%, 50V	
	25	20pF	C17 C19 C37	3	SMD0603, +-5%, 50V	
	26	22pF	C41 C48	2	SMD0603, +-5%, 50V	
	27	33pF	C14	1	SMD0603, +-5%, 50V	
	28	56PF	C34	1	SMD0603, +-5%, 50V	
	29	47pF	C42	1	SMD0603, +-5%, 50V	
	30	120PF	C7	1	SMD0603, +-5%, 50V	
	31	68pF	C7 C11	2	SMD0603, +-5%, 50V	
	32	100pF	C1 C12 C18 C33 C52	5	SMD0603, +-5%, 50V	
	33	56PF	C46	1	SMD0603, +-5%, 50V	
	34	102	C25 C30 C35 C38	3	SMD0603, +-10%, 50V	
	35	222	C3 C31	2	SMD0603, +-10%, 50V	
	36	272	C38	1	SMD0603, +-5%, 50V	
	37	223	C40	1	SMD0603, +-20%, 50V	
	38	104	C4-5 C8 C13 C16 C45	6	SMD0603, +-20%, 50V	
	39	334	C49-51	3	SMD0603, +80%-20%, 10V	
	40	1U	C6	1	SMD0603, +80%-20%, 10V	
					SMD0603, +-5%, 50V	
电解电容	41	10uF/16V	C2 C27	2	ELEC. CAP. 330nF	
	42	47uF/16V	C10	1	ELEC. CAP. 330nF	
	43	100uF/16V	C47	1	ELEC. CAP. 330nF	

	44	470uF/16V	C26	1	ELEC. CAP. 330nF	
插件二极管	45	1N4004	D1	1	DO-214AC, 400V, 1A	
	46	5.6V	D5 D7	2	DIO-6	
	47	1N5819	D6	1	DO-214AC, 400V, 1A	
贴片二极管	48	BB910	D4	1	SMD VARACTOR DIODE	
电感	49	L72中周电感	T4 T6	2	IFT-AM IF (YELLOW)	
	50	T72中周变压器	T2-3 T5	3	IFT-AM IF (YELLOW)	
	51	3.9uH	L1	1		
插件三极管	52	2SC2314F	Q8	1	T0-126	
贴片三极管	53	9014	Q6-7	2	SOT23, 500mA	
	54	8050D	Q9 Q13	2	SOT23, 500mA	
	55	9014C	Q2 Q5 Q10-12	5	SOT23, 500mA	
插座	56	2P插座	BAT J2 J3 J5	4	SIP2. 54	
	57	3P插座	CON5	1	SIP2*3	
	58	4P插座	CON3	1	SIP2*4	
	59	12P插座	J100	1	SIP2*12	
	60	DC插座	DC1	1	SOCKET-EXT. POWER	
				1		
双刀双掷开关	62	SS-22D07G6	S1-4	4		高6mm
	63	SS-22F32G12	S5	1		高12mm
可调电容	64	4-20pF	C32	1	KYOCERA SMD VARIABLE CAPACITOR	
可调电阻	65	10K	W1	1		
晶振	66	16MHz	X1	1	CONNECTOR, LEAD	
IC	67	RL036T-LEYU	U1	1	DIP14	
PCB板	68	RL037T-RL				

跳线	69	4mm	JP2 JP17 JP18	3		
	70	6mm	JP3 JP5 JP6 JP7 JP8	9		
			JP12 JP13 JP14 JP16			
	71	7mm	JP11	1		
	72	10mm	JP4 JP9 JP10 JP15	4		
	73	14mm	JP1	1		