LISTA PARTI SCHEDA 22-304A-0 DATA 2/05/2024

s. Qtà	Rif	Descrizione	Value	PN Costruttore	PN Fornitore	Costruttore	Package	
1	4 C1,C2,C5,C6	MLCC - SMD/SMT 50V 0.1uF X7R 0603 10%	100nF	C0603C104K8RACTU	M:80-C0603C104K5R	KEMET	SMD0603	
2	2 C3,C8	COND.CRM. MULTILAYER Y5V SMD	1uF		M: 80-C0805C105Z3V	KEMET	SMD0805	
3	1 C4	COND.ELT.ALLUM.SMD SIZE D	100uF		M: 710-865080545012	Wurth Elektronik	SIZE D	
4	1 C7	COND.CRM. MULTILAYER Z5U SMD	220nF		M: 80-C1206C224M5UACTM	KEMET	SMD1206	
5	2 DL1,DL2	Diodo led smd 0805	VERDE	KP-2012SGD	F-2449804	KINGBRIGHT	SMD0805	
6	1 DL3	Diodo led smd 0805	GIALLO	KP-2012YD	F-2449812	KINGBRIGHT	SMD0805	
7	4 D1,D2,D3,D4	DIODO TVS 5V 30A	SD05-01FTG		M: 576-SD05-01FTG	LITTELFUSE	SOD323-2	
8	2 D5,D6	DIODO 100V 200mA	1N4148WT		F-2453270	ON	SOD523F	
9	1 J1	ZIF 14 POS. p 0.5 mm, 0.5A	68711414522		M: 710-68711414522	WURTH		
10	2 J2,J3	Serie CT Verticale 5 posizioni	1-292161-0	292175-5	M: 571-1-292161-0	TE		
11	1 J4	Connettore filo scheda verticale P.2.mm 4 VIE VERTICALE	292161-4		M: 571-2921614	TE	292161-4	
12	2 Q1,Q2	MOSFET CANALE N	2N7002L	2N7002L	M: 512-2N7002L	ON	SOT23	
13	4 R1,R2,R3,R5	Resistore thick film 1/4W 1% 1206	170R	VARI	MULTICOMP	VARI	SMD1206	
14	1 R4	Resistore thick film 1/8W 1% 0603	4K7	VARI	MULTICOMP	VARI	SMD0603	
15	3 R6,R7,R25	Resistore thick film 1/8W 1% 0603	1K	VARI	MULTICOMP	VARI	SMD0603	
16	8 R8,R12,R15,R20,R21,R2 2,R23,R24	Resistore thick film 1/8W 1% 0603	10K	VARI	MULTICOMP	VARI	SMD0603	
17	1 R9	Resistore thick film 1/8W 1% 0603	24K9	VARI	MULTICOMP	VARI	SMD0603	
18	2 R10,R11	Resistore thick film 1/4W 1% 1206	0R330		MULTICOMP	VARI	SMD1206	
19	1 R13	Resistore thick film 1/8W 1% 0603	15K	VARI	MULTICOMP	VARI	SMD0603	
20	1 R14	Resistore thick film 1/8W 1% 0603	330R	VARI	MULTICOMP	VARI	SMD0603	
21	4 R16,R17,R18,R19	Resistore thick film 1/8W 1% 0603		0 VARI	MULTICOMP	VARI	SMD0603	
22	1 U1	CIRCUITO INTEGRATO	A3984SLPTR-T		M: 250-A3984SLPTR-T	ALLEGRO	TSSOP-24	