

LISTA PARTI PCB 23-319-0

DATA 9/3/2023

Pos.	Qtà	Rif	Descrizione	Value	PN	PN Fornitore	Costruttore	Package	Note
1	3	C1,C3,C4	MLCC, X7R, 50V 0603	100nF	VARI		VARI	SMD0603	MLCC, X7R, 50V 0603
2	3	C2,C5,C6	MLCC, X7R, 50V 0603	10nF	VARI		VARI	SMD0603	MLCC, X7R, 50V 0603
3	1	J1	ZIF p1mm Verticale	ZIF-VERT	686105183822	M: 710-686105183822	WURTH		ZIF p1mm Verticale
4	2	OC1,OC2	Foto interruttore trasmissivo	RPI-0352E	RPI-0352E	D: RPI-0352ETR-ND	ROHM		
5	2	R1,R4	Resistore thick film 100mW 1% 0603	15K	VARI		VARI	SMD0603	SMD 0603 1/10W, 1%
6	1	R2	Resistore thick film 100mW 1% 0603	68R	VARI		VARI	SMD0603	SMD 0603 1/10W, 1%
7	2	R3,R5	Resistore thick film 100mW 1% 0603	22K	VARI		VARI	SMD0603	SMD 0603 1/10W, 1%
8	1	R6	Resistore thick film 100mW 1% 0603	1K7	VARI		VARI	SMD0603	SMD 0603 1/10W, 1%
9	2	R7,R8	Resistore thick film 100mW 1% 0603	330R	VARI		VARI	SMD0603	SMD 0603 1/10W, 1%
10	1	U1	Regolatore Variabile	LM317MDCY	LM317MDCY	D: 296-26095-5-ND	TI	SOT-223-4	Vo=37V, Io=1A, Vin=4.2-40V
11	2	U2,U3	COMPARATOR WITH hysteresis	TLV7031QDBVRQ1	TLV7031QDBVRQ1	M: 595-TLV7031QDBVRQ1	TI	SC70-5	
12	1	U4	Fixed Reference	LM4041CYM3-1.2-TR	LM4041CYM3-1.2-TR	998-LM4041CYM3-1.2TR	MICROCHIP	SOT-23	1.225 0.5%