RoboSAX light tht

Name	Value / Description	Order code	#	Prize	Sum
B1, B2, BMODE	button; 6x6mm; h=5mm	TASTER 9302	3		
CQ1, CQ2	18pF; 2,5mm	KERKO 18P	2	0,06€	
CD1, CD2	100pF; 2,5mm	KERKO 100P	2		
CB1, CB2, CB3	100nF; 2,5mm	X7R-2,5 100N	9	,	
CM1, CM2, CM3,		,		,	,
CD3, CS1, CS2					
CS3	47μF; 2mm; d=5mm	RAD 105 47/35	1	0,03 €	0,03 €
DD1, DD2	fast, low cap	1N 4151 DIO	2	0,02 €	0,04 €
DS	low drop	1N 5819	1	0,06 €	0,06 €
ICD	driver rs485	SN 75176BP	1	0,34 €	0,34 €
		ADM 485 JN	1	1,99 €	_
ICL1, ICL2	transistor array	ULN 2003A	1	0,32 €	0,32 €
ICM	atmega 328P	ATMEGA 328P-PU	1		
ICS	low-drop; 5V; 1A	LD1117 V50	1		
JD1, JD2, JD3, JD4		SL 1X36G 2,54	0,25		
	jumper; 1x2 pins	RND 205-00623	4		_
J302, J304, J305	special pin head; 1x2 pin		3		0,09 €
J301, J303	special pin head; 1x3 pin		2	,	
JP6	special pin head; 90°; 1x		1	0,14 €	
	female header; 1x4 pins	MPE 094-1-004	1		
JT		BL 1X20G8 2,54	0,25	,	
JP	box header; 2x3 pins	WSL 6G	1	/	0,16 €
J201, J202	box header; 2x5 pins	WSL 10G	2		
JLED1, JLED2	micromatch; 2x3 pins	MPE 369-1-006	2		
J501, J502	connecting teminal; 2x	AKL 101-02	1		
LD1	3mm; 2mA; green	LED 3MM 2MA GN	1		
	3mm; green	LED 3MM ST GN	1	· ·	_
LD2, LS	3mm; 2mA, red	LED 3MM 2MA RT	2	,	0,18 €
	3mm; red	LED 3MM ST RT	2	,	_
LED3	RGB-led; smd	LRTBG6TG (other)	1	0,40 €	0,40 €
Q1	crystal; 16 MHz	16,0000-HC49U-S	1		
RD3	?	?	1		
RD4	?	?	1	· ·	-
RL1B, RL1G, RL2B,	22	METALL 22,0	6		
RL2G, RL3B, RL3G					.,
RL1R, RL2R, RL3R	40,4	METALL 40,2	3	0,05€	0,15 €
RL1I, RL2I, RD1,	150	METALL 150	2		
RD6					
RB1, RB3, RB5,	1k	METALL 1,00K	5	0,05 €	0,25 €
RD5, RD7					
RLD1, RLD2, RLS,RP	2k	METALL 2,00K	4	,	0,20 €
	300	METALL 300	4	-,	-
RB2, RB4, RB6, RD8, RD9	10k	METALL 10,0K	5	0,05 €	0,25 €
RD2	100k	METALL 100K	1	0,05 €	0,05 €

8,98 €

Additionals

Related Part	Value / Description	Order code	#	Prize	Sum
ICL1, ICL2	ic socket; 2x7	GS 14	2	0,05 €	0,10 €
ICM	ic socket; 2x14	GS 28-S	1	0,10€	0,10 €
J302, J304, J305	special socket; 1x2 pins	PSK 254/2W	3	0,01€	0,03 €
J301, J303	special socket; 1x3 pins	PSK 254/3W	2	0,01€	0,02 €
JP6	special socket; 1x6 pins	PSK 254/6W	1	0,07€	0,07 €
J301, J302, J303, J304, J305, JP6	pins for special connector	PSK-KONTAKTE	18 (20)	0,29 €	0,29 €
JLED1, JLED2	micromatch; 2x3 pins	MPE 372-1-006	2	0,24 €	0,48 €
J201, J202	connector for box header	PFL 10	2	0,09€	0,18 €
J501	wire; 2x0,75mm ² ; power	LA 275-50	1 (50)	10,30 €	0,21 €
J201, J202	wire; 10x0,1mm²; data	AWG 28-10G 30M	1 (30)	8,60 €	0,29 €
JLED1, JLED2, JT	shrink tubing; d=1,6mm; l	SDH 1,6 SW	1 (10)	0,25 €	0,03 €
J501	switch; power supply	WS R13-112 AAAA	1	,	0,81 €
B1, B2, BMODE	button; signal	T 113A RT	3	0,47 €	1,41 €
		Amazon	3 (5)	5,99 €	_
J501	battery; 9V	VAR IND1 9V	1	0,99€	0,99 €
J501	battery clip	HALTER 9V	1	0,67 €	0,67 €
J301, J303	IR led; 5mm	CQY 99	2	0,26 €	0,52 €
JLED1, JLED2	RGB led; 5-8mm	Amazon	2 (100)	7,99 €	0,16 €
		LED RGB-5 DIFFUS	2	1,70 €	_
ICS	screw; m3; 8mm	SZK M3X8-200	1 (200)	1,99 €	0,01€
ICS	nut; m3	SK-E M3-100	1 (100)	2,50 €	0,03 €
ICS, corners of circuit board	washer; m3	SKU-E 3,2-100	6 (100)	1,85 €	0,11 €
corners of circuit board	screw; 2,9mm	SBL 2916-100	4 (100)	1,75 €	0,07 €

6,56 €