Bill Of Materials for nixiesurucu2layer

Design Title	nixiesurucu2layer
Author	
Document Number	
Revision	
Design Created	4 Şubat 2025 Salı
Design Last Modified	23 Şubat 2025 Pazar
Total Parts In Design	83

0 Modules

Quantity	References	Value	Stock Code	Unit Cost
Sub-totals:				₺0,00

10 Capacitors

Quantity	References	Value	Stock Code	Unit Cost
2	C1,C10	10u	Digikey P966-ND	
2	C2-C3	100u 25V	Digikey P966-ND	
5	C4-C5,C7-C9	100n	Maplin BX76H	
1	C6	470p	Maplin BX76H	
Sub-totals:				₺0,00

33 Resistors

Quantity	References	Value	Stock Code	Unit Cost
1	R1	100k	Digikey RT0805FRE07100KL-ND	
1	R2	150R	M100K	
3	R3-R4,R9	100k	M100K	
1	R5	5k6	M100K	
1	R6	820k	M100K	
1	R7	470K	M100K	
1	R8	47K	M100K	
22	R10-R29,R31,R33	10K	Digikey 311-510KFCT-ND	
2	R30,R32	510K	Digikey 311-510KFCT-ND	
Sub-totals:				₺0,00

8 Integrated Circuits

Quantity	References	Value	Stock Code	Unit Cost
2	U1,U3	4028		
1	U2	AT89C4051		
1	U4	7805		
1	U5	MC34063		
1	U6	DS1307		
1	U7	SMTU2032LF		
1	U8	MAX485		
Sub-totals:				₺0,00

23 Transistors

Quantity	References	Value	Stock Code	Unit Cost
1	Q1	IRF820		
2	Q2-Q3	MPSA42		
20	Q4-Q12,Q22-Q32	MPSA43		
Sub-totals:				₺0,00

2 Diodes

Quantity	References	Value	Stock Code	Unit Cost
1	D1	1N4007		
1	D2	MBR2200		
Sub-totals:				₺0,00

7 Miscellaneous

Quantity	References	Value	Stock Code	Unit Cost

2	J1,J3	TBLOCK-I2	
2	J2,J5	26631301RP2	NorComp 26631301RP2
1	L1	B82422T1334K000	
2	X1-X2	CRYSTAL	RES038

Sub-totals: ₺0,00

Totals: ₺0,00