

Bill Of Materials for SifreRFID-16

Design Title SifreRFID-16
Author
Document Number
Revision
Design Created 16 Haziran 2022 Perşembe
Design Last Modified 16 Haziran 2022 Perşembe
Total Parts In Design 36

0 Modules

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				₺0,00

8 Capacitors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	C1	100pF		
1	C2	470pF		
1	C3	1nF		
1	C4	10nF		
3	C5,C7,C13	100nF		
1	C6	220nF		

Sub-totals: ₺0,00

12 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
10	R1-R9,R11	1k		
2	R10,R12	10k		

Sub-totals: ₺0,00

2 Integrated Circuits

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	U1	ARDUINO UNO		
1	U2	RDM6300		

Sub-totals: ₺0,00

2 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2	Q1-Q2	BC338		

Sub-totals: ₺0,00

5 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	D1	LED_ACIK		
1	D2	LED_KILITLI		
3	D3-D5	1N4148		

Sub-totals: ₺0,00

7 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
3	AC,KILIT,RL CIKIS	0 NO KLEMENS		
1	ANT	ANTEN		
1	BUZ1	BUZZER		
1	KEYPAD	7 PIN HEADER		
1	RL1	12V ROLE		

Sub-totals: ₺0,00

Totals: ₺0,00