

# Bill Of Materials for pushpull

**Design Title** pushpull

**Author**

**Document Number**

**Revision**

**Design Created** Saturday, June 4, 2022

**Design Last Modified** Sunday, June 19, 2022

**Total Parts In Design** 46

## 0 Modules

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				\$0.00

## 21 Capacitors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2 ✓	C1,C3	100nF		
2 ✓	C2,C4	1uF		
1 ✓	C5	20nF		
7 ✓	C6-C10,C20-C21	100uF		
5 ✓	C11-C15	10uF		
2 ✓	C16-C17	1nF		
2	C18-C19	DNP		
Sub-totals:				\$0.00

## 16 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1 ✓	R1	26.5K		
2 ✓✓	R2-R3	220m		
2 ✓	R4-R5	10K		
2 ✓	R6-R7	10		
5 ✓✓	R8-R10,R15-R16	DNP		
1 ✓	R11	1.2K		
1 ✓	R12	300		
1 ✓	R13	32.4K		
1 ✓	R14	162K		
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	LM5030MMX_NOPB		
1 ✓	U2	TL431ACDBZR		
Sub-totals:				\$0.00

## 3 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2 ✓	Q1-Q2	IRFZ44N		
1 ✓	Q3	MOCD207M		
Sub-totals:				\$0.00

## 2 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
2 ✓	D1-D2	MBR10100G		
Sub-totals:				\$0.00

## 2 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1 ✓	L1	PCV-2-184-10L		
1 ✓	T1	PP_TRANS		
Sub-totals:				\$0.00

Totals:				\$0.00
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