

## **horstronic. Buffmult 2.0 BOM**

Latest update 05. July 2017

<b>Part</b>	<b>Quantity</b>	<b>Notes</b>
<b>Resistors</b>		
220R	2	All Resistors can be either 0805 SMD or 1/4W Thru Hole (mounted upright)
300R	6	
4k7	2	
13k3	6	
43k	6	
47k	6	
100k	4	
<b>Potentiometers</b>		
2k Trimmer	6	3296W package
<b>Capacitors</b>		
6pF	2	0805 or Thru Hole Ceramic
10pF	6	0805 or Thru Hole Ceramic
100nF	6	0805 or Thru Hole Ceramic
22µF	2	Electrolytic Cap
<b>Diodes</b>		
1N5817	2	2-pin 2-color
3mm LED	2	
<b>Semiconductors</b>		
TL074	2	
TL072	1	
<b>Miscellaneous</b>		
3.5mm Jack	8	PJ302M or similar
Eurorack Header	1	2x5-pin, 2.54mm spacing
8-pin IC Socket	1	
14-pin IC Socket	2	
Power cable	1	Euroack 10-pin to 16-pin power cable
MOTM Header	1	optional, not needed if you're building in eurorack