

# Dual Op Amp Adapter

BrownDog™ Electronic Component Adapters by Cimarron Technology



<b>Model number</b>	020302
<b>Description</b>	2X SOIC-8 single op amp to 8-pin DIP dual op amp adapter
<b>Board material</b>	FR-4
<b>Copper surface finish</b>	ENIG

## Dimensions

	<b>U.S. Customary</b>	<b>Metric</b>
<b>Board outline (L by W)</b>	0.400 in. by 0.400 in.	10.16 mm by 10.16 mm
<b>SMD pitch</b>	0.050 in.	1.27 mm
<b>Pin pitch</b>	0.100 in.	2.54 mm
<b>Pin row spacing</b>	0.300 in.	7.62 mm
<b>Solder tail pin diameter</b>	0.018 in.	0.457 mm

## Part numbering

<b>Part number</b>	<b>Description</b>
<b>020302-S</b>	Standard solder tail pins installed, unpopulated
<b>020302-S-[MPN]</b>	Standard solder tail pins installed, populated with 2X component [MPN=manufacturer's part number]
<b>020302-L</b>	Non-standard shoulderless 0.022 in. diameter solder tail pins installed. Special order.
<b>020302-N</b>	No pins installed

1

2

3

4

A

A

B

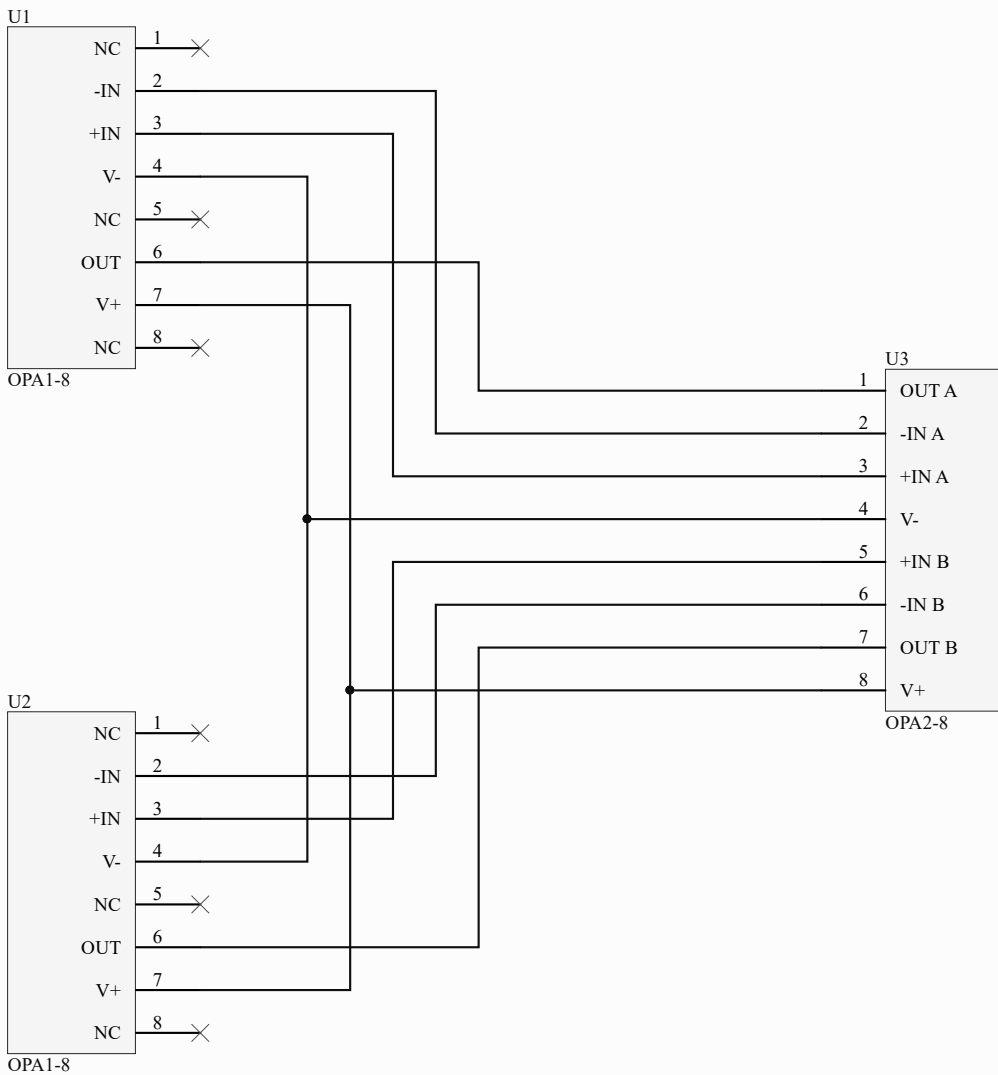
B

C

C

D

D



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Title **Single-to-Dual Op Amp Adapter**

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USA



Size: A    Part Number: 020302    Revision: 5

Date: 5/16/2023    Time: 5:06:58 PM    Sheet 1 of 1

Engineer: Eamonn T. Harter

1

2

3

4