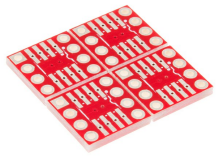

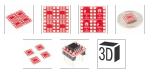

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3D Download: Sketchup, STL, Blender

Previous Versions

SparkFun SOIC to DIP Adapter - 8-Pin

BOB-13655 ROHS

9

DESCRIPTION | DOCUMENTS

The SparkFun 8-Pin SOIC to DIP Adapter is a small PCB that lets you adapt SOIC packages into a DIP footprint. These tiny boards are useful for modding and upgrading devices that use 8-pin DIP ICs, when the upgraded IC is only available in a SOIC footprint. You can also use these adapters for prototyping by making SOIC packages compatible with solderless breadboards.

This version of the SparkFun SOIC to DIP Adapter comes as a small array of four boards. We did this because if you're adapting one chip, you are more than likely to adapt another. The PCBs easily snap apart from each other, thanks to two crossing v-scored lines.

Tags

8-PIN | BREAKOUT | DIP | SOIC

SparkFun SOIC to DIP Adapter - 8-Pin Product Help and Resources

TUTORIALS | SKILLS NEEDED

8-Pin SOIC to DIP Adapter Hookup Guide

AUGUST 13, 2015

Assembly and application of the 8-pin SOIC-to-DIP adapter.

COMMENTS 1 | REVIEWS 9

Customer Reviews

4.7 out of 5

Based on 9 ratings:

5 star	6
4 star	3
3 star	0
2 star	0
1 star	0

Currently viewing all customer reviews.

1 of 1 found this helpful:

The absolute best DIP adapter

about 2 years ago by Member #817210 verified purchaser

Very high quality board. Very Easy to snap apart. Very easy to solder ! Recommend machine pin interface. I've tried others but this SparkFun Dip adapter is the best !

Very useful adapter

about a year ago by Member #529007 verified purchaser

Allows me to use many products I would otherwise be unable to incorporate in my projects

Perfect for the LM4881...

last year by Member #892007 verified purchaser

Was prototyping with a LM4881 chip, and this was just the ticket to help breadboard that amp chip. Perfect!

Too wide for SOIC-8

last year by Member #899706 verified purchaser

These templates are too wide for SOIC-8. Do not use for narrow profile.

Excellent Little Boards

last year by Member #589032 verified purchaser

These little boards have so far worked perfectly for letting me use some interesting SOIC-8 chips even though I don't have a reflow oven. I especially like the vias in the center of the pads. They really help contain excess solder so you don't form junctions when soldering by hand. Great design and implementation!

Perfect

about 11 months ago by Member #810446 verified purchaser

Just what I needed. Thanks!

Very easy to use

about 8 months ago by Member #16103 verified purchaser

Easy to use and allows for breadboard testing. I'm not great with soldering small SOIC devices yet but even I was able to work just fine with this adapter.

Nice board. But several weeks for delivery.

about 5 months ago by Member #1128258 verified purchaser

Arrived too late for me to use it in my Maker Faire (NY 2017) project. Used to McMaster Carr's overnight deliveries ....this was not the case with Sparkfun. So some of the fun went missing.

SOIC to DIP adapters

about 2 months ago by Member #567042 verified purchaser

Great little adapters that allow adaption of service 8 pin surface mount to 8 pin DIP. Easy to use and work well

Downloaded from Arrow.com.