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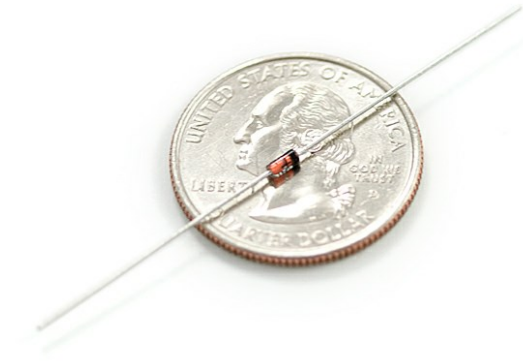
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Diode Small Signal - 1N4148
◉ COM-08588 ROHS✔

DESCRIPTION   DOCUMENTS

This is a very common signal diode - 1N4148. Use this for signals up to 200mA of current.

If you need a bunch of these, you can get good bulk discounts on Digikey, part # : 1N4148FS-ND

‹   ›

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Diode Small Signal - 1N4148 Product Help and Resources

TUTORIALS   SUPPORT TIPS   SKILLS NEEDED

Button Pad Hookup Guide
JANUARY 7, 2016

An introduction to matrix scanning, using the SparkFun 4x4 Button Pad.

COMMENTS 10   REVIEWS 0

Customer Comments

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👤 JoshFranz / about 7 years ago / ★ 23

You know you have a good supplier if they not only admit they're not the cheapest, but also point you to who is cheaper. I appreciate the complete honesty, Sparkfun!

Akatm7 / about 5 years ago / ★ 7

you know what because of that complete honesty from Sparkfun im going to not order from digi but order from Sparkfun!

stevenvh17 / about 3 years ago / ★ 2

The SMT equivalent is LL4148, unfortunately in the not so practical MELF package. (MELF = Many End up Lying on the Floor)

techmau5 / about 4 years ago / ★ 2

Maybe the most heavily stocked item on SparkFun :P

> **Member #466449** / about 3 years ago / ★ 2
>
> That's funny because it's currently out of stock and there is no ETA.

Member #473748 / about 4 years ago / ★ 1

ok

> **The Doctor Doge** / about 3 years ago / ★ 1
>
> ok?

Maxwellfire / about 6 years ago / ★ 1

what part in the Sparkfun Eagle library should I use?

> **MikeGrusin** / about 6 years ago / ★ 5
>
> Eagle comes with a number of standard libraries with thousands of parts; there's a 1N4148 in the DIODES library. You can search through the active libraries by using wildcards ("*") in the part name.
>
> > **Maxwellfire** / about 6 years ago / ★ 1
> >
> > Thanks

START
SOMETHING.

In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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