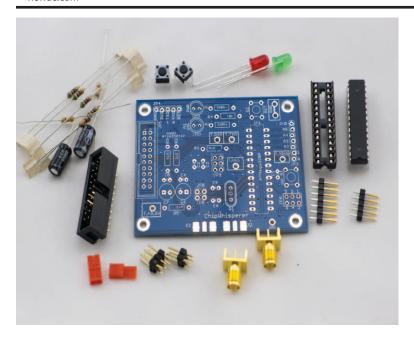


ChipWhisperer® Embedded Security Analysis Tools ChipWhisperer Targets

NOTDuino Kit

NewAE Technology Inc.

Product Datasheet



Do you love the smell of solder in the morning? Then you'll love our NOTDuino kit - a simple ATMEGA328P based target for the ChipWhisperer - but it's not an Arudino.

The programmer built into the ChipWhisperer-Lite and ChipWhisperer-Pro can program the AVR device.

This does not come preloaded with firmware on the ATMEGA328P, so if using this device stand-alone (without a ChipWhisperer) you will need an Atmel ISP 6-pin programmer.

Product Highlights

A nice and easy through-hole solder kit, allows you to program an Atmel AtMega328P target.

Many tutorials work on both the AtMega328P and the XMEGA targets.

You can also program this device through the Arduino interface if you really must (but that goes against it's name).

Ordering Summary

NAE-CWLITE-NDKIT Notduino Kit

Product Links

Full Documentation https://wiki.newae.com/http://wiki.newae.com/CW304_Notduino_Target https://github.com/newaetech/chipwhisperer/tree/develop/hardware/victims/firm-ware/

NewAE Technology Inc. Your friendly embedded security arsonist.

newae.com

Disclaimers

All content is Copyright NewAE Technology Inc., 2019. ChipWhisperer is a trademark of NewAE Technology Inc., registered in the United States of America and Europe. ChipSHOUTER is a trademark of NewAE Technology Inc., registered in Europe. Trademarks are claimed in all jurisdictions and may be registered in other states than specified here.

NewAE Technology makes no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. NewAE Technology does not make any commitment to update the information contained herein. NewAE Technology products are not intended, authorized, or warranted for use as components in applications intended to support or sustain life. NewAE Technology products are designed solely for teaching purposes.

All other product names and trademarks are the property of their respective owners, which are in no way associated or affiliated with NewAE Technology Inc. Use of these names does not imply any co-operation or endorsement.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

NewAE Technology:

NAE-CWLITE-NDKIT-01