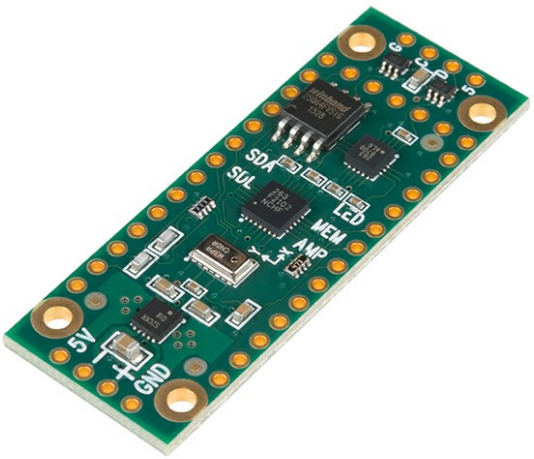







images are CC BY 2.0

SHARE

Teensy Prop Shield

DEV-13995 ROHS

1

DESCRIPTION FEATURES DOCUMENTS

- Motion Sensors – Allow motion interactive light and sound
- Audio Amplifier – Clear quality audio output to a small speaker
- Fast LED Driver – Drive APA102 / Dotstar LEDs for colorful lighting with rapid response
- Flash Memory – 8MB storage for images, sound clips and data logging

Tags

10 DEGREES OF FREEDOM 10DOF ACCELEROMETER AMPLIFIER ARDUINO DEVELOPMENT GYROSCOPE IMU MAGNETOMETER SENSOR SHIELD TEENSY

Teensy Prop Shield Product Help and Resources

TUTORIALS VIDEOS SKILLS NEEDED



Vox Imperium: Stormtrooper Voice Changer

OCTOBER 25, 2016

Add some flair to your Imperial uniform by changing your voice using a Teensy 3.2 and Prop Shield.

COMMENTS 5 REVIEWS 1

Customer Reviews

★★★★★ 5 out of 5

Based on 1 ratings:

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

Currently viewing all customer reviews.

1 of **1** found this helpful:

★★★★★ Love it

about a year ago by Radiohound ✔ verified purchaser

Very reasonable price, small footprint and works well with demo software. Nice and smooth movement with NXPMotionSense library Here is a 30 second video of it working with the orientation visualization software. Video And with 3d rocket skin: Video

START SOMETHING.

SUBSCRIBE TO NEWSLETTER

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.

About Us
About SparkFun
SparkFun Education
Feeds
Jobs
Contact

Help
Customer Service
Shipping
Return Policy
FAQ
Chat With Us

Programs
Become a Community Partner
- Community Stories

Custom Kit Requests
Tell Us About Your Project
Sell Your Widget on SparkFun
Become a SparkFun Distributor
Large Volume Sales

Community
Forum
SparkFun IRC Channel
Take the SparkFun Quiz
SparkFun Kickstarter Projects
Distributors

What's on your mind?

For which department?

General

Please include your email address if you'd like us to respond to a specific question.

email address

SUBMIT

Questions? Feedback? powered by Olark live chat software