



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



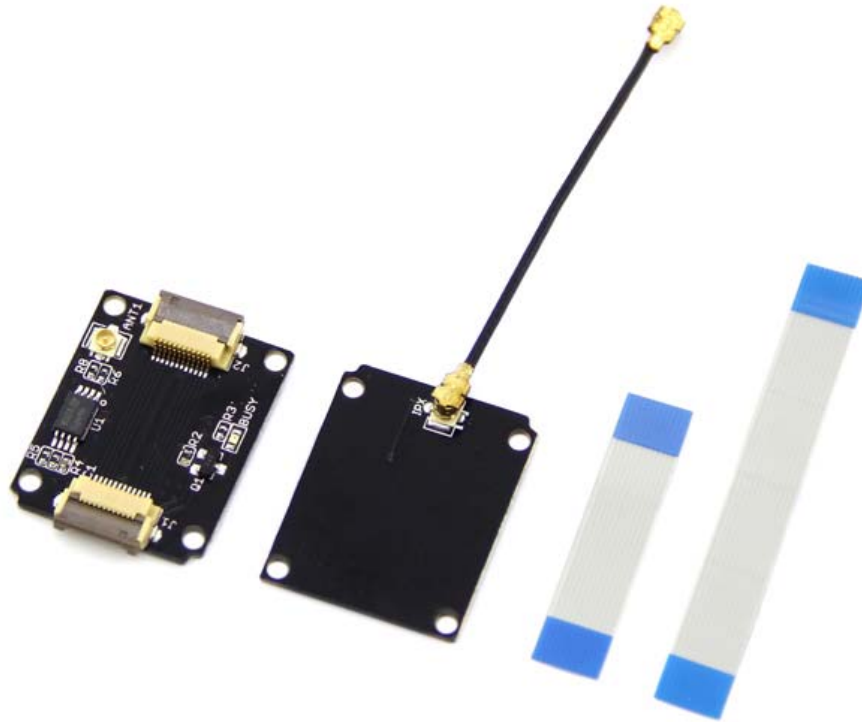
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Xadow - NFC Tag

SKU 113040004

Xadow - NFC Tag is a highly integrated Near Field Communication Tag module, this module is I2C interface, which base on M24LR64E-R, M24LR64E-R have a 64-bit unique identifier and 64 -Kbit EEPROM. Xadow - NFC Tag attach an independent PCB antenna which can easily stretch out of any enclosure you use, leaving more room for you to design the exterior of your project.

Specification

- Working Voltage: 5V or 3V3
- Working Current < 1mA
- 2CM max effective range
- Serve for contactless communication at 13.56MHz
- ISO 15693 and ISO 18000-3 mode 1 compatible
- 64-bit unique identifier (UID)
- Read Block & Write (32-bit blocks)
- I2C Interface

Documents

Please visit our wiki page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our forum.

NOTE

This module is not compatible with any other Xadow version 2 or RePhone modules.

Technical Details

Dimensions	210mm x 65mm x 9mm
Weight	G.W 11g
Battery	Exclude

ECCN/HTS

ECCN	Not Available
HSCODE	8517709000



