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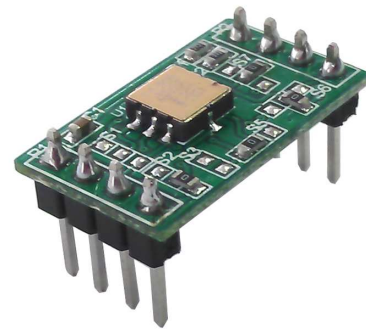Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

GENERAL DESCRIPTION

The MXC6232xEP-B provides a convenient and easy way to evaluate and prototype with the MXC6232xEP dual axes accelerometer. The accelerometer and passive components are SMT mounted on the board. Each pin of the MXC6232xEP SMT device is brought out to standard 0.10 inch on center connections on the sides of the prototyping board. Wires can either be soldered directly to the prototyping board or the DIP pins can be used with widely available breadboard kits.

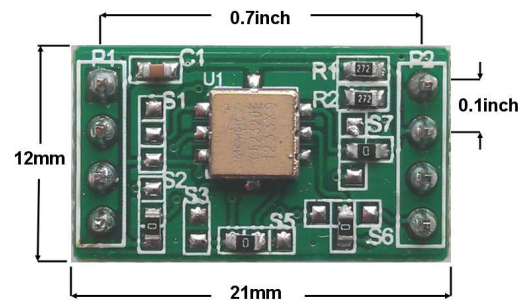For complete performance specifications of the MXC6232xEP refer to the MXC6232xEP datasheet.
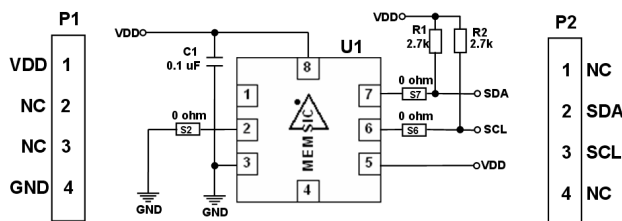

MXC6232xEP-B

PIN DESCRIPTION

Pin	Name	Description
P1-1	VDD	Supply Voltage 2.7 to 3.6 V
P1-2	NC	No Connect
P1-3	NC	No Connect
P1-4	GND	Ground
P2-1	NC	No Connect
P2-2	SDA	Serial Data Line for I2C Bus
P2-3	SCL	Serial Clock Line for I2C Bus
P2-4	NC	No Connect

PCB CONNECTION DIMENSIONS

MXC6232xEP-B

SCHEMATIC OF THE MXC6232XEP-B

MXC6232xEP-B