



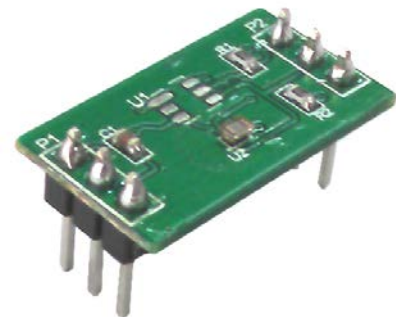
MXC6226XC-B Prototyping Board

MXC6226XC-B

GENERAL DESCRIPTION

The MXC6226XC-B provides a convenient and easy way to evaluate and prototype with the MXC6226XC dual axes accelerometer. The accelerometer and passive components are SMT mounted on the board. Each pin of the MXC6226XC 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 MXC6226XC refer to the MXC6226XC datasheet.

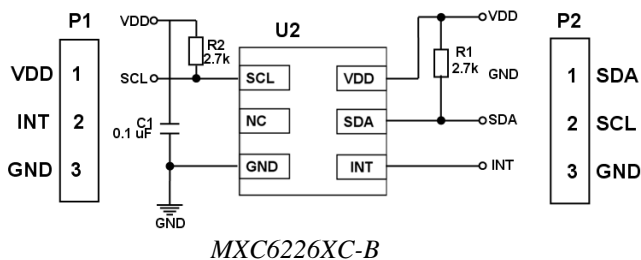


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PIN DESCRIPTION

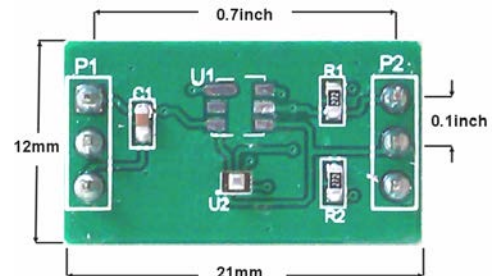
Pin	Name	Description
P1-1	VDD	Supply Voltage 2.5 to 5.5 V
P1-2	INT	Interrupt Output
P1-3	GND	Ground
P2-1	SDA	Serial Data Line for I2C Bus
P2-2	SCL	Serial Clock Line for I2C Bus
P2-3	GND	Ground

SCHEMATIC OF THE MXC6226XC-B



MXC6226XC-B

PCB CONNECTION DIMENSIONS



MXC6226XC-B

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