



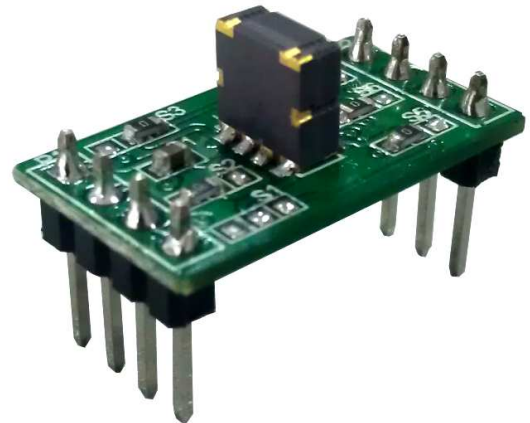
MXR7250VW-B Prototyping Board

MXR7250VW-B

GENERAL DESCRIPTION

The MXR7250VW-B provides a convenient and easy way to evaluate and prototype with the MXR7250VW dual axes accelerometer. The accelerometer and passive components are SMT mounted on the board. Each pin of the MXR7250VW 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 MXR7250VW refer to the MXR7250VW datasheet.

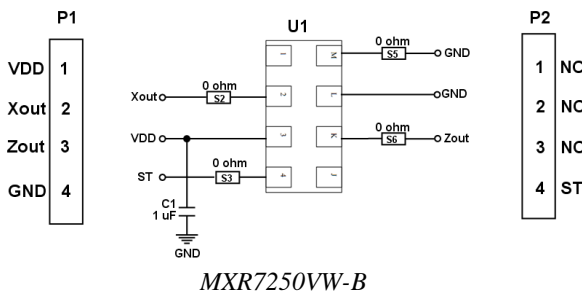


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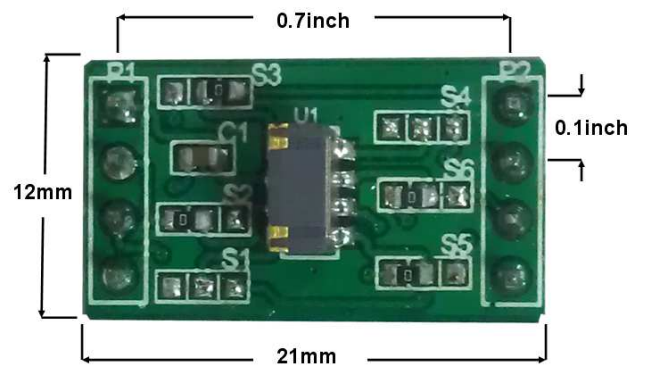
PIN DESCRIPTION

Pin	Name	Description
P1-1	VDD	Supply Voltage 4.5 to 5.25 V
P1-2	Xout	X Channel Output
P1-3	Zout	Z Channel Output
P1-4	GND	Ground
P2-1	NC	No Connect
P2-2	NC	No Connect
P2-3	NC	No Connect
P2-4	ST	Selftest

SCHEMATIC OF THE MXR7250VW-B



PCB CONNECTION DIMENSIONS



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