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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!



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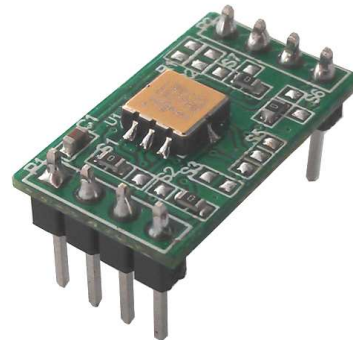
MXD6235MP-B Prototyping Board

MXD6235MP-B

GENERAL DESCRIPTION

The MXD6235MP-B provides a convenient and easy way to evaluate and prototype with the MXD6235MP dual axes accelerometer. The accelerometer and passive components are SMT mounted on the board. Each pin of the MXD6235MP 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 MXD6235MP refer to the MXD6235MP datasheet.

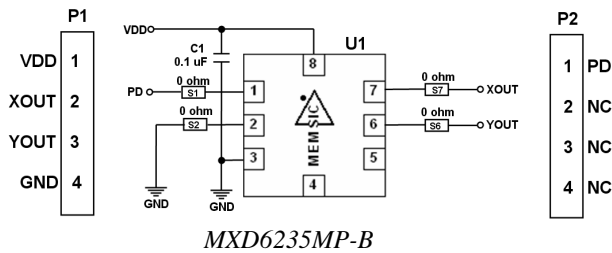


MXD6235MP-B

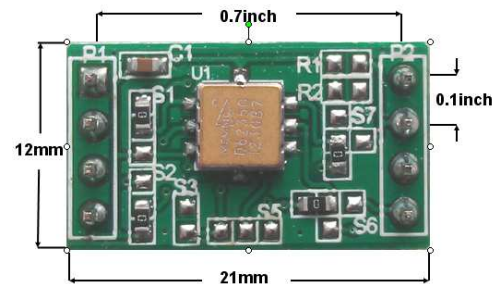
PIN DESCRIPTION

Pin	Name	Description
P1-1	VDD	Supply Voltage 2.7 to 3.6 V
P1-2	XOUT	X-Channel Duty Cycle Output
P1-3	YOUT	Y-Channel Duty Cycle Output
P1-4	GND	Ground
P2-1	PD	Power Down Pin
P2-2	NC	No Connect
P2-3	NC	No Connect
P2-4	NC	No Connect

SCHEMATIC OF THE MXD6235MP-B



PCB CONNECTION DIMENSIONS



MXD6235MP-B

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