imall

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!



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MAXREFDES88 MAXREFDES88#: Tiny Industrial Proximity Sensor Solution

Description

MAXREFDES88# reference design is one of the world's smallest industrial proximity sensor solutions. The solution features a tiny binary magnetic proximity sensor and the MAX14838, an integrated industrial sensor driver which includes all of the high-voltage (24V) circuitry commonly found in industrial sensors, a configurable PNP/NPN/push-pull driver, and an integrated linear regulator. Hardware files and lab measurements are provided for rapid prototyping and development. The design is available for purchase.