

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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Nail Tag Hitag S 2048

Chip type: Hitag S – read / write 2kbits * Test conditions and remarks

Physical: Diameter: $4 \text{ mm} \pm 0.3 \text{ mm}$

 $\begin{array}{ll} \mbox{Length:} & 35.5 \mbox{ mm} \pm 0.5 \mbox{ mm} \\ \mbox{Material:} & \mbox{Polyamid with glass fiber} \\ \end{array}$

Color: Black

Electrical: Operating frequency: 125 kHz ± 6 kHz *At room temperature

Chemical: Water immersion IP67 *20°C, 35 min, 1 m

Thermal: Storage: -25°C to 85°C *1 x 1000h

Operating: -25 $^{\circ}$ C to 85 $^{\circ}$ C

Part number: 624901

Remarks: Some very hard wood or other material may cause inserting problems and it may be necessary to drill a

hole before insertion. Removing the part for re-use may cause damage.

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