mail

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Variable Coils for Surface Mounting 表面贴装型可变线圈

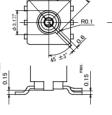
TYPE 5CCEG

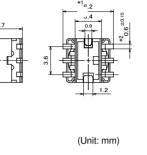
For Reflow Soldering 适合回流焊接 Frequency Range 频率范围: 20 ~ 120 MHz Inductance Range 电感值范围: 0.05 ~ 2.7 μH Q Approx 概略Q值: 70 (at 100MHz)

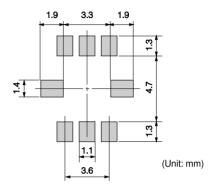


Recommended patterns 推荐焊盘尺寸









Features

- · High reliability conforms to automotive applications.
- AEC-Q200 compliant.

Applications

- Suitable as a RF matching transformer for car tuner.
- Operating temperature $(-40 \sim +85^{\circ}C)$

特点

- 符合车载使用的高可靠性
- 符合AEC-Q200

应用

- 适 用于车载音响调谐器用的射频匹配变压器
- 使用温度范围: -40 ~ +85℃

SELECTION GUIDE FOR STANDARD TRANSFORMERS

TYPE 5CCEG

零件号码	测试频率	C可变范围	Q	内部连接 *
Part Number	Test Frequency (MHz)	C Range (pF)	Unloaded Q	Winding Connection *
#A1313AN-0001GGH=P3	100	11.4 +3/-3%	72 +/-20%	A
#A1313AN-0002GRG=P3	100	11.4 +5/-2%	61 +/-20%	В
#A1313AN-0003GRG=P3	100	11.4 +2/-4%	54 +/-20%	В
#A1313AN-0004GGH=P3	100	11.7 +3/-3%	72 +/-20%	A

*Connection A (Bottom View)

* Connection B (Bottom View)





5CCEG type is custamized item. Please feel free to contact us for details. 5CCEG 型号是按客户规格订制生产的产品。敬请咨询详细信息。