



**THE DATASHEET OF
A1313AN-0001GGH=P3**



TYPE 5CCEG

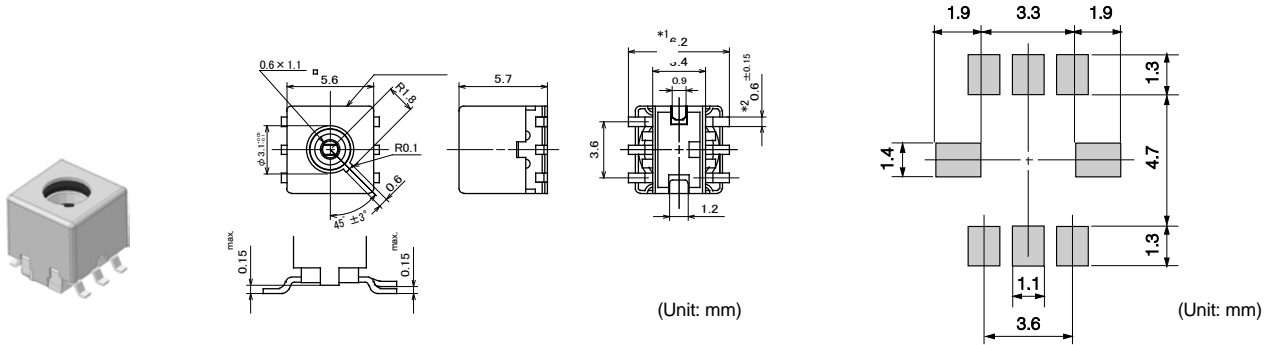
For Reflow Soldering 适合回流焊接

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.

特点

- 符合车载使用的高可靠性
- 符合AEC-Q200

Applications

- Suitable as a RF matching transformer for car tuner.
- Operating temperature (-40~+85°C)

应用

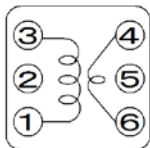
- 适用于车载音响调谐器用的射频匹配变压器
- 使用温度范围：-40 ~ +85°C

SELECTION GUIDE FOR STANDARD TRANSFORMERS

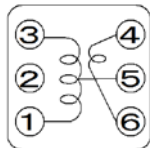
TYPE 5CCEG

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%	B
#A1313AN-0003GRG=P3	100	11.4 +2/-4%	54 +/-20%	B
#A1313AN-0004GGH=P3	100	11.7 +3/-3%	72 +/-20%	A

*Connection A (Bottom View)



* Connection B (Bottom View)



5CCEG type is customized 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。

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- ⊖ [View A1313AN-0001GGH=P3 on WIN SOURCE](#)
- ⊖ [Murata Electronics North America Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management