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**The component of check points as shown below.**

## 一. General Check.

(1) GIGABYTE P/N : 10TA1-609511-01R

PWM uP9511PQGJ UPI

SMD VQFN-40L

(2) Green Level : Green Part

Chemicals check Limit : Green

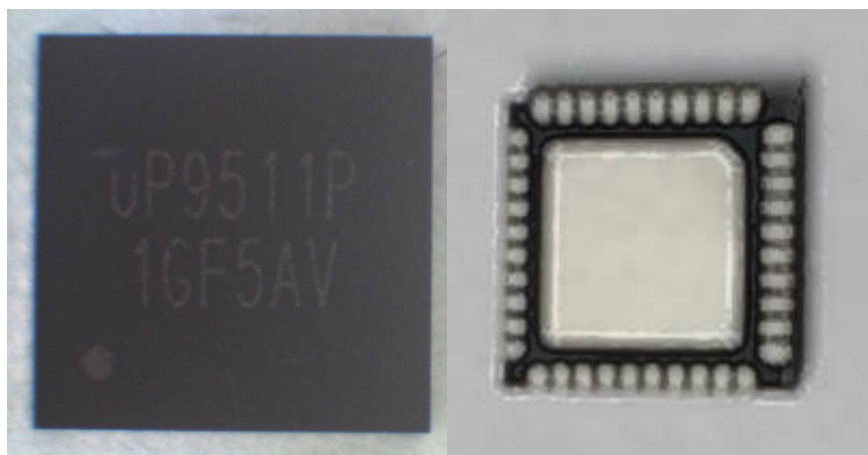
(3) Chinese Name : 集成電路塊

(4) Material : Multiform

(5) Net Weight : 0.066g

(6) Apparance Dimensions : 5.10 x 5.10 x 1.00 mm (max.)

(7) Picture :



(8) Appearance Check : The appearance is examined ,According IQC's inspect criteria.

Check item 1 : P/N : uP9511PQGJ

Check item 2 : Ordering Information

Order Number	Package	Top Marking
uP9511PQGJ	VQFN5x5 - 40L	uP9511P

Check item 3 : Marking information

**uP9511P** : **Product Code** (不可變)

1GF : Internal Trace Code (可變)

5AV : Date Code(可變)

**●** : **Pin1** (不可變)

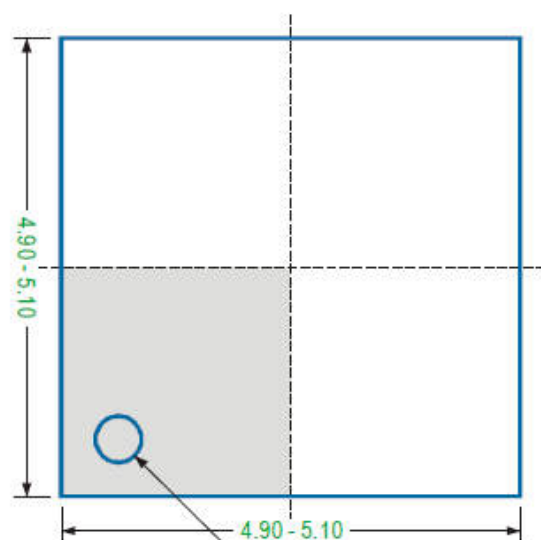
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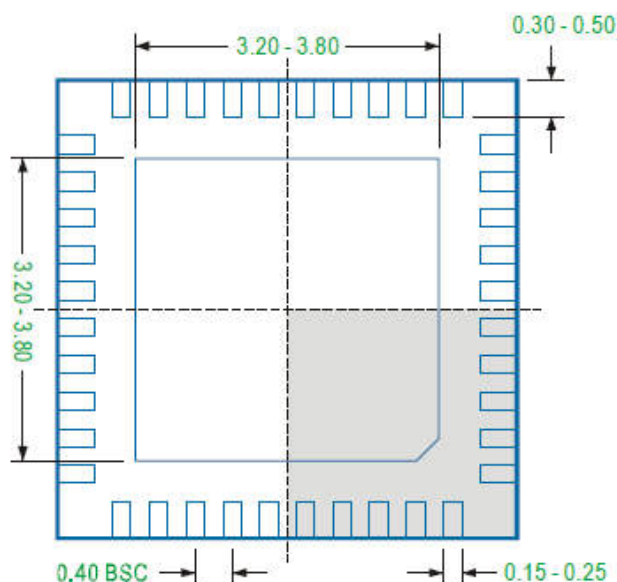
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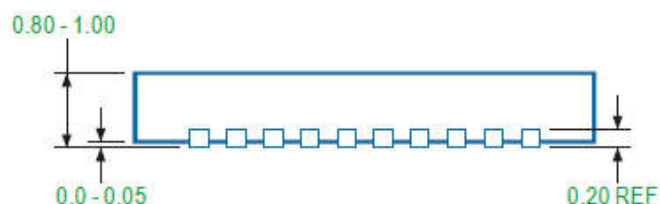
(9) Important Dimension : (Dimension Unit :mm)



Pin 1 mark



Bottom View - Exposed Pad

**Note****1. Package Outline Unit Description:**

BSC: Basic. Represents theoretical exact dimension or dimension target

MIN: Minimum dimension specified.

MAX: Maximum dimension specified.

REF: Reference. Represents dimension for reference use only. This value is not a device specification.

TYP. Typical. Provided as a general value. This value is not a device specification.

**2. Dimensions in Millimeters.****3. Drawing not to scale.****4. These dimensions do not include mold flash or protrusions. Mold flash or protrusions shall not exceed 0.15mm.**

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**二. Function Test.**

- (1) Basic Function test : N/A
- (2) Electric Characteristic Check : N/A
- (3) Mechanical Check : N/A

**三. Harmful Chemical-Substances Check.**

- (1) Suggest Check point for Harmful Chemical-Substance (Suggest Disassembly Flow or Picture) :  
N/A
- (2) Chemicals check Limit : 參考 FP-0743-05-03 IQC EDX Test Guide.

**四. Special Check. N/A****五. Packing information and Remark. N/A****六. Note.**

其他未控管部份不列入檢驗範圍。當這些未控管部份有差異時此料為允收。

**BRAND : UPI****VENDOR : UPI****PREPARED BY :** Eleen Chen 陳依莉**P/N APPLY BY :** Gallen Chen 陳建嵐**HISTORY : N/A**