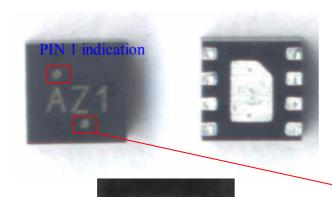
IQC 元件檢驗重點

PWM NCP5901BMNTBG ON 品名規格 技嘉料號 | 10TA1-605901-20R SMD DFN-8P

零件樣品圖:



供應廠商:ON

廠商料號: NCP5901BMNTBG

中文品名:集成電路塊 零件功能:脉宽调制

文件製作: longyan.liao(831692) 廠商料號編碼原則(不可變動):

NCP5901BMNTBG(貼于外包裝 Label)

零件本體 Marking 說明:

AZ: Specific Device Code 不可變

1 & V: Date Code 可變

Pb-Free Device(位置不限定)不可變

PIN 1 indication 不可變

Thailand Assembly Code 不可變

(Ps:無此標示的為 Malaysia Assembly Code 圖示如上原圖,此兩種 Assembly 零件均可 允收)

注意事項:

2014/02/12 更新文件,

新增 Thailand Assembly Code 圖示及說明

機構樣品圖:(尺寸工程圖) Unit:mm

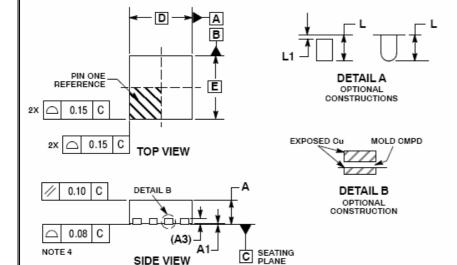
SIDE VIEW

<-D2÷

BOTTOM VIEW

e/2

DETAIL A



8x b

0.10 C A B

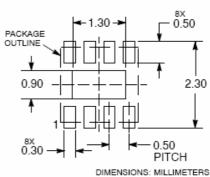
C NOTE 3

0.05

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994 .
 CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION & APPLIES TO PLATED
 TERMINAL AND IS MEASURED BETWEEN
- 0.15 AND 0.20 MM FROM TERMINAL TIF COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS	
DIM	MIN	MAX
Α	0.80	1.00
A1	0.00	0.05
A3	0.20 REF	
b	0.20	0.30
D	2.00 BSC	
D2	1.10	1.30
Е	2.00 BSC	
E2	0.70	0.90
e	0.50 BSC	
K	0.30 REF	
L	0.25	0.35
L1		0.10

RECOMMENDED SOLDERING FOOTPRINT*



*For additional information on our Pb-Free strategy and soldering details, please download the ON Semiconductor Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.



μ-EDX 需依照 FP-0743-05-03 EDX Test Guide 的規範實施檢驗。