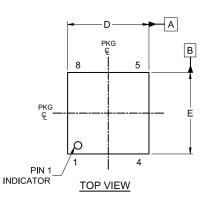
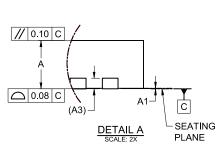
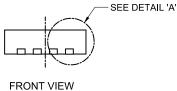


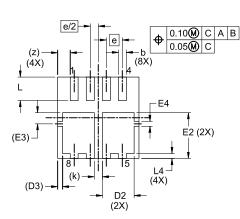
## PQFN8 3.3X3.3, 0.65P CASE 483BP ISSUE A

**DATE 21 MAY 2021** 

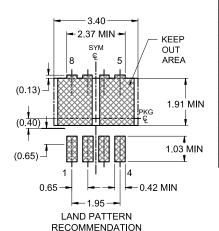








**BOTTOM VIEW** 



\*FOR ADDITIONAL INFORMATION ON OUR PB-FREE STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD THE ON SEMICONDUCTOR SOLDERING AND MOUNTING TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

## NOTES:

- A. PACKAGE STANDARD REFERENCE: JEDEC MO-240, ISSUE A, VAR. BA, DATED OCTOBER 2002CONTROLLING
- B. ALL DIMENSIONS ARE IN MILLIMETERS.
- C. DIMENSIONS DO NOT INCLUDE BURRS OR MOLD FLASH. MOLD FLASH OR BURRS DOES NOT EXCEED 0.10MM.
- D. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.

| DIM  | MILLIMETERS |      |      |  |
|------|-------------|------|------|--|
| Divi | MIN.        | NOM. | MAX. |  |
| Α    | 0.70        | 0.75 | 0.80 |  |
| A1   | 0.00        |      | 0.05 |  |
| А3   | 0.20 REF    |      |      |  |
| b    | 0.27        | 0.32 | 0.37 |  |
| D    | 3.20        | 3.30 | 3.40 |  |
| D2   | 1.18        | 1.28 | 1.38 |  |
| D3   | 1.18        | 1.28 | 1.38 |  |
| E    | 3.20        | 3.30 | 3.40 |  |
| E2   | 1.76        | 1.86 | 1.96 |  |
| E3   | 0.45 REF    |      |      |  |
| E4   | 0.15        | 0.20 | 0.25 |  |
| е    | 0.65 BSC    |      |      |  |
| e/2  | 0.325 BSC   |      |      |  |
| k    | 0.33 REF    |      |      |  |
| L    | 0.85        | 0.95 | 1.05 |  |
| L4   | 0.10        | 0.20 | 0.30 |  |
| Z    | 0.52 REF    |      |      |  |

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|------------------|----------------------|--|-------------|
| DESCRIPTION:     | PQFN8 3.3X3.3, 0.65P |  | PAGE 1 OF 1 |

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