



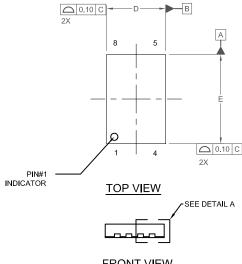


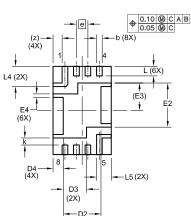
## PQFN8 3.30x5.00x0.75, 0.65P CASE 483AU **ISSUE B**

// 0.10 C

0.08 C

## **DATE 19 APR 2024**





2 60 FRONT VIEW 1.30 (2X) 1.12 1 34 -224→ (3.40)

SEATING PLANE DETAIL A SCALE: 2X 1 95 → 0.97 0.65 TYP KEEP OUT AREA 0.42 (8X) -0.30 0.70 (6X) 5.22 3.22 2.60 1.61

(A3)

C

A1-

RECOMMENDED LAND PAD

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

NOTES: UNLESS OTHERWISE SPECIFIED A) DOES NOT FULLY CONFORM TO JEDEC REGISTRATION, MO229 DATED 8/2012. 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-1994.
- E) IT IS RECOMMENDED TO HAVE NO TRACES OR VIAS WITHIN THE KEEP OUT AREA.

DIM	MILLIMETERS			
	MIN.	NOM.	MAX.	
Α	0.70	0.75	0.80	
A1	0.00	-	0.05	
A3	0.20 REF			
b	0.27	0.32	0.37	
D	3.20	3.30	3.40	
D2	2.04	2.14	2.24	
D3	1.22	1.32	1.42	
D4	0.48	0.58	0.68	
П	4.90	5.00	5.10	
E2	2.40	2.50	2.60	
E3	1.56 REF			
E4	0.10	0.20	0.30	
е	0.65 BSC			
k	0.30	0.40	0.50	
L	0.44	0.54	0.64	
L4	1.04	1.14	1.24	
L5	0.75	0.85	0.95	
Z	0.51 REF			

BOTTOM	VIEW

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