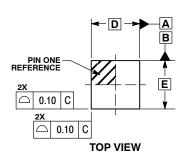
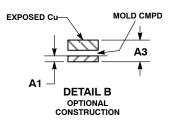


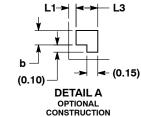


### UQFN8, 1.60x1.60, 0.50P CASE 523AN **ISSUE O**

**DATE 26 NOV 2008** 



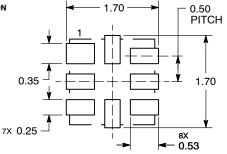




- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994. CONTROLLING DIMENSION: MILLIMETERS. DIMENSION 6 APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM THE TERMINAL TIP.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.60	
A1	0.00	0.05	
А3	0.13 REF		
b	0.15	0.25	
D	1.60 BSC		
Е	1.60 BSC		
е	0.50 BSC		
L	0.35	0.45	
L1		0.15	
L3	0.25	0.35	

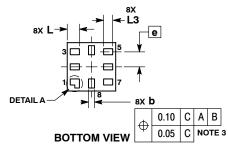
# SOLDERING FOOTPRINT\*



**DIMENSIONS: MILLIMETERS** 

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

## (A3) DETAIL B 0.05 C 0.05 C SIDE VIEW C SEATING PLANE



## **GENERIC** MARKING DIAGRAM\*



XX = Specific Device Code

= Date Code

= Pb-Free Package

\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "■", may or may not be present. Some products may not follow the Generic Marking.

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DESCRIPTION:	UQFN8, 1.60X1.60, 0.50P		PAGE 1 OF 1

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