

UDFN10 2.6x2.6, 0.5P CASE 517AN **ISSUE B**

A B

DATE 03 OCT 2012

NOTES:

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

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.45	0.55	
A1	0.00	0.05	
A3	0.127 REF		
b	0.20	0.30	
D	2.60 BSC		
D2	2.00	2.25	
E	2.60 BSC		
E2	1.11	1.36	
е	0.50 BSC		
K	0.20		
L	0.30	0.40	

GENERIC MARKING DIAGRAMS*





XXX = Specific Device Code = Month Code

= Pb-Free Package

XXXX = Specific Device Code

= Assembly Location

= Year

WW = Work Week

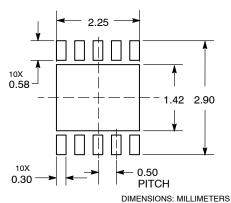
= Pb-Free Package

(*Note: Microdot may be in either location)

*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.

Е PIN ONE REFERENCE 0.10 | △ | 0.10 | C **TOP VIEW** АЗ С 0.10 | △ | 0.08 | C NOTE 4 **SIDE VIEW** 10X K 10X b 0.10 CAB Ф C NOTE 3 0.05 **BOTTOM VIEW**

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.

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