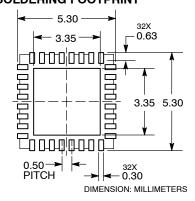


## **RECOMMENDED** SOLDERING FOOTPRINT\*



## QFN32 5x5, 0.5P

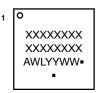
**DATE 23 OCT 2013** 

## NOTES:

- 1. DIMENSIONS AND TOLERANCING PER
- ASME Y14.5M, 1994.
  2. CONTROLLING DIMENSION: MILLIMETERS.
  3. DIMENSION & APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN
- 0.15 AND 0.30MM FROM THE TERMINAL TIP.
  COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS			
DIM	MIN	MAX		
Α	0.80	1.00		
A1		0.05		
A3	0.20 REF			
b	0.18	0.30		
D	5.00 BSC			
D2	2.95	3.25		
E	5.00 BSC			
E2	2.95	3.25		
е	0.50 BSC			
K	0.20			
L	0.30	0.50		
11		0.15		

## **GENERIC MARKING DIAGRAM\***



XXXXX = Specific Device Code

= Assembly Location WL = Wafer Lot

= Year VV WW = Work Week = Pb-Free Package

(Note: Microdot may be in either loca-

tion) \*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.

*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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DESCRIPTION:	QFN32 5x5 0.5P	•	PAGE 1 OF 1

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