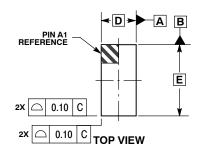


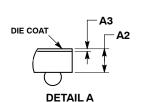
PACKAGE DIMENSIONS

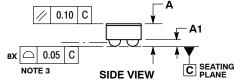


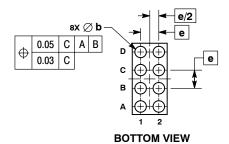
WLCSP8, 1.57x0.77 CASE 499BQ **ISSUE A** 

**DATE 01 SEP 2015** 









- NOTES: 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS.
  3. COPLANARITY APPLIES TO SPHERICAL CROWNS OF SOLDER BALLS.

	MILLIMETERS		
DIM	MIN	MAX	
Α		0.50	
A1	0.13	0.17	
A2	0.30 REF		
А3	0.025 BSC		
b	0.21	0.25	
D	0.77 BSC		
Е	1.57 BSC		
е	0.40 BSC		

## **GENERIC MARKING DIAGRAM\***



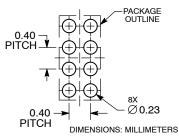
XX = Specific Device Code

YY = Year

WW = Work Week

\*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.

## RECOMMENDED **SOLDERING FOOTPRINT\***



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

DOCUMENT NUMBER:	98AON56424E	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.	
DESCRIPTION:	WLCSP8, 1.57X0.77		PAGE 1 OF 1

onsemi and ONSEMI are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries. onsemi reserves brisefin and of 160 m are trademarked so defined values of services and of the confined values and of the values of the confined values and of the values of the confined values and of the values of the v special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.