

20 PIN FLIP-CHIP, 2.54x2.03, 0.5P CASE 766AK-01 **ISSUE A**

DATE 16 JUL 2010

- 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		0.66	
A1	0.21	0.27	
A2	0.33	0.39	
b	0.29	0.34	
D	2.54 BSC		
D1	2.00 BSC 2.03 BSC 1.50 BSC		
Е			
E1			
е	0.50	BSC	

GENERIC MARKING DIAGRAM*

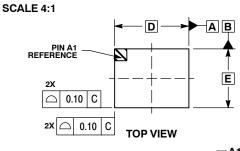


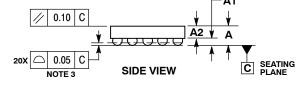
XXXXXX = Specific Device Code = Assembly Location Α

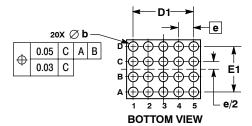
Υ = Year

WW = Work Week = Pb-Free Package

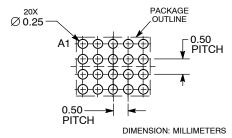
*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.







RECOMMENDED 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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