



◆ Data
◆ Analysis
◆ Knowledge

FOUNDRY WAFER PRICING

FIRST QUARTER 2008

APRIL 2008

STUDY NUMBER: MA103-1-08

Prepared by Semiconductor Partners, LLC

© Copyright Semico Research, 2008. All rights reserved.

Reproduction in whole or part is prohibited without the express written permission of Semico.

The contents of this report represent the interpretation and analysis of statistics and information that is generally available to the public or released by responsible agencies or individuals, but is not guaranteed as to its accuracy or completeness. The reader acknowledges that they use this information at their own risk.

TABLE OF CONTENTS

Executive Overview	3
Methodology	5
First Quarter 2007 Results.....	6
0.13-Micron Wafer Prices	8
0.15-Micron Wafer Prices	9
0.18-Micron Wafer Prices	9
0.25-Micron Wafer Prices	9
0.35-Micron Wafer Prices	10
Volume Pricing.....	13
Standard Deviation.....	15
300mm Wafer Pricing	17

LIST OF FIGURES

Figure 1: Foundry Wafer Prices (<1000 WPM).....	6
Figure 2: Expected versus Actual Wafer Price Decline (<1000 WPM).....	7
Figure 3: Wafer Price Comparison (<1000 WPM).....	11
Figure 4: Foundry Wafer Prices (> 3000 WPM).....	13

LIST OF TABLES

Table 1: Average Prices for 200mm Wafer Equivalents (< 1000 WPM)	11
Table 2: Average Prices for 200mm Wafer Equivalents (> 3000 WPM)	14
Table 3: Standard Deviations for 200mm Wafer Equivalents (<1000 WPM)	15
Table 4: Standard Deviations for 200mm Wafer Equivalents (>3000 WPM)	16