



Investor Factsheet

Second Quarter Fiscal Year 2006

Data as of September Quarter End

NASDAQ: XLNX

12-Month Stock Price Range: \$25.22 - \$33.39

Q2 FY 2006 Average Daily Trading Volume: 4.6M

Market Capitalization: \$9.7B

Number of Patents: 1,202

Institutional Ownership: 89%

Number of Employees: 3,157

COMPANY OVERVIEW

Xilinx is the leading innovator of complete programmable logic solutions. Founded in 1984 and headquartered in San Jose, California, Xilinx invented the Field Programmable Gate Array (FPGA) and fulfils more than half of the demand for these devices today. Xilinx programmable logic provides a revolutionary alternative to custom logic chips that require weeks or months of design time.

As a "fabless" semiconductor company, Xilinx does not own or operate silicon wafer production facilities. Rather, the Company forms strategic alliances with chip manufacturers. This strategy allows Xilinx to focus on research and development, marketing, and technical support, while having access to the most advanced chip processing technologies currently available.

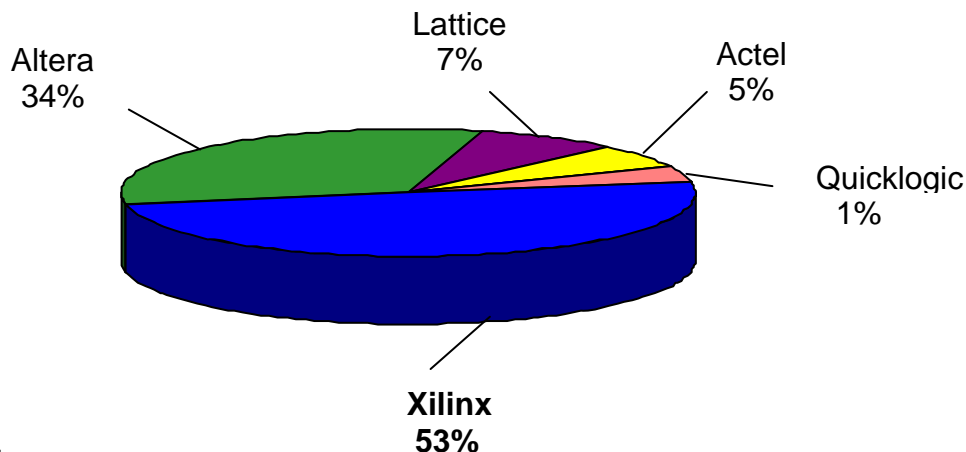
PROGRAMMABLE LOGIC OVERVIEW

In the digital world, there are two types of electronic chips: memory and logic. Memory chips are used to store information. Logic chips are used to manipulate, or interface with, the information contained in memory.

Programmable Logic Devices (PLDs) are "off the shelf" logic chips that the customer, rather than the chip manufacturer, programs to perform a specific function. With the ability to program their own chips, customers realize two key benefits: product design flexibility and faster time to market. Given today's shorter product life cycles, both of these factors can be critical determinants of a product's ultimate success. Electronic equipment manufacturers rely upon PLDs to make fast design changes, accommodate uncertain production volumes, and accelerate the introduction of their products to the market place.

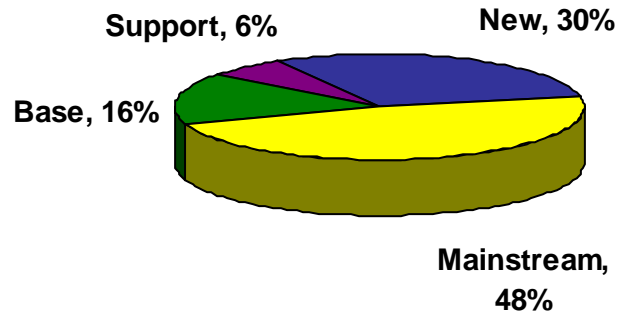
Calendar 2004 PLD Market Share

Total Market = \$3.0B

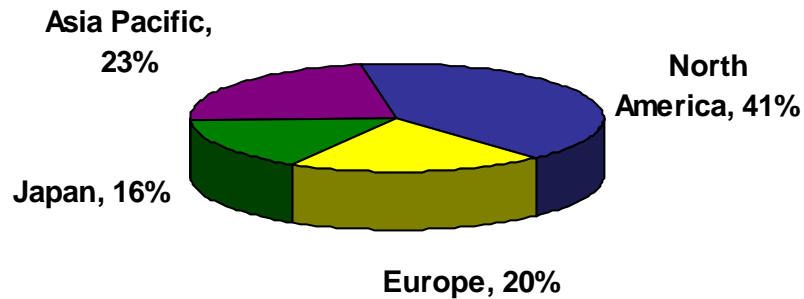


Source: Xilinx, Inc.

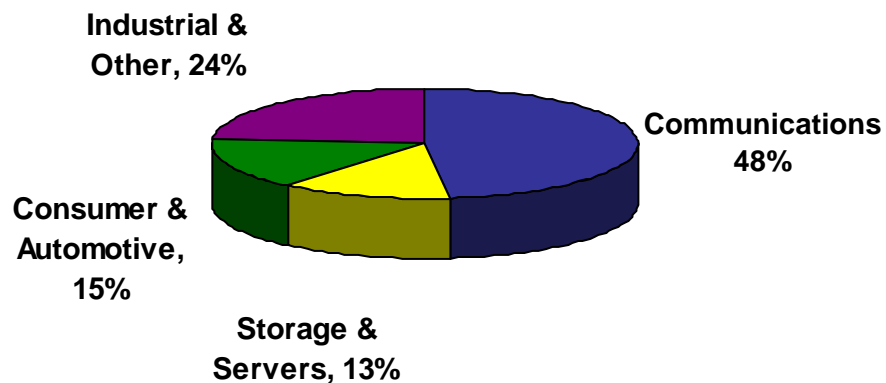
Revenue by Product Category*
Second Quarter FY 2006



Revenue by Geography
Second Quarter FY 2006



Revenue by End Market
Second Quarter FY 2006



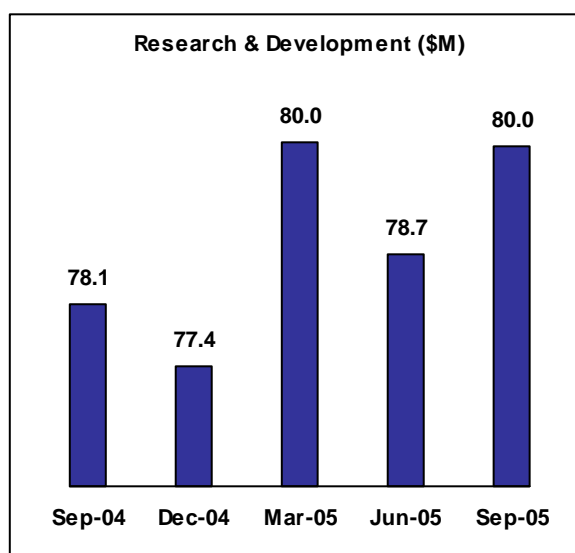
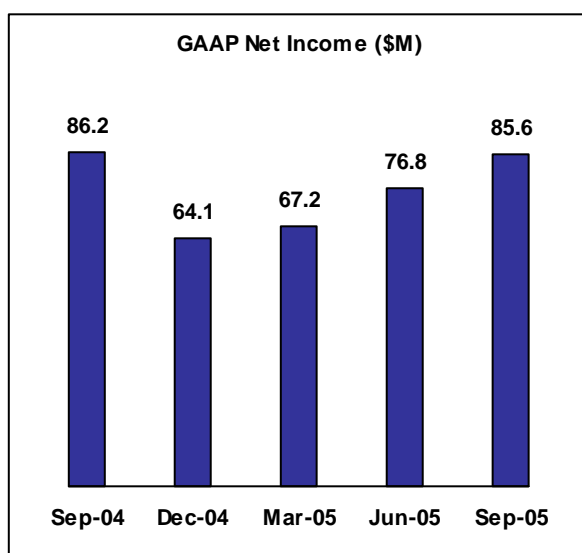
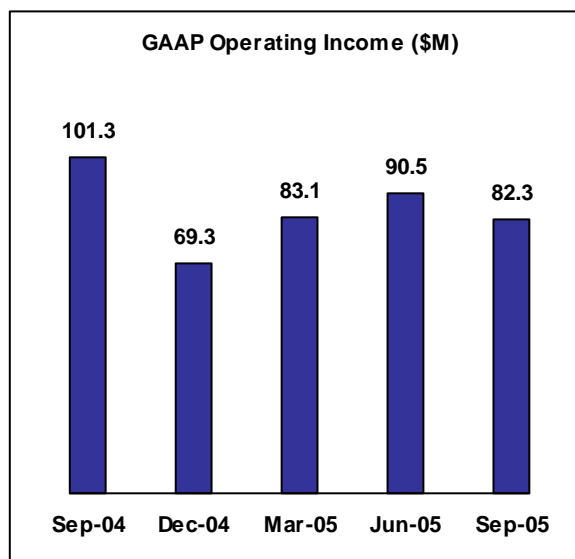
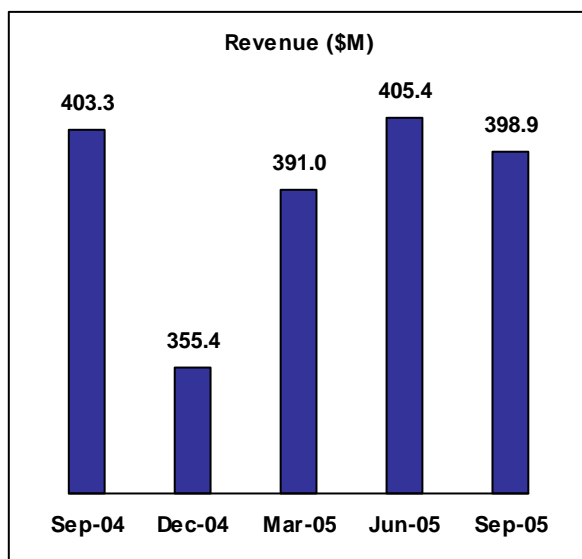
- * • New products: Virtex-4™, Virtex-II Pro, Spartan™-IIE, Spartan-3, Spartan-3E, Easypath™ and CoolRunner™-II products
 • Mainstream products: Virtex-II, Spartan-II, SpartanXL, CoolRunner, Virtex™-E and Virtex products
 • Base products: XC3000, XC3100, XC4000, XC4000XL, XC4000XLA, XC4000XV, XC4000E, XC4000EX, XC5200, XC9500, XC9500XL, XC9500XV and Spartan products
 • Support products: Configuration solutions, HardWire™, Software & Support/Services

Research Coverage	
AG Edwards & Sons, Inc. American Technology Research Banc of America Securities, LLC Bear Stearns & Co. Citigroup CS First Boston Corp. Deutsche Bank First Albany Friedman, Billings, Ramsey Fulcrum Global Partners Global Crown Capital Goldman Sachs Harris Nesbitt Gerard	JP Morgan Chase Lehman Brothers Merrill Lynch Moors & Cabot Morgan Stanley Pacific Crest Securities Prudential Equity Group, Inc. RBC Capital Markets Robert W. Baird & Co. SG Cowen Stanford Group Think Equity Partners UBS Wachovia Securities

Valuation Ratios	Sep-05	Jun-05	Mar-05	Dec-04	Sep-04
Current ratio	4.6	4.7	4.9	3.3	3.3
Book Value	7.8	7.6	7.3	7.3	7.2
Inventory days (quarter ending)	118	105	111	146	118
Days sales outstanding	44	44	50	39	46
12-month average revenue per employee (\$K)	506	514	530	549	570

Financial Highlights	For the fiscal years ended March 31				
	2005	2004	2003	2002	2001
Income Statement (\$M)				Pro Forma	Pro Forma
Net revenues	\$1,573.2	\$1,397.8	\$1,156.0	\$1,015.6	\$1,659.4
Gross margin	63%	62%	59%	45%	59%
Operating income	\$372.0	\$327.1	\$155.7	\$32.7	\$497.1
Operating margin	24%	23%	14%	3%	30%
Net income	312.7	\$303.0*	\$125.7	\$52.2	\$382.9
Profit margin	20%	22%	11%	5%	23%
Diluted EPS (\$)	\$0.87	\$0.85	\$0.36	\$0.15	\$1.08
Diluted shares outstanding (M)	358	355	349	352	353
Balance Sheet (\$M)					
Total assets	\$3,039.2	\$2,937.4	\$2,421.6	\$2,335.4	\$2,502.2
Long-term obligations	-	-	-	-	-
Stockholders' equity	\$2,673.5	\$2,483.1	\$1,950.7	\$1,903.7	\$1,918.3

* Q4'04 Net Income includes one time items of \$34M for IRS settlement and \$7M for Triscend acquisition



Selected Customers			
<u>Communications</u>	<u>Storage & Servers</u>	<u>Consumer & Automotive</u>	<u>Industrial & Other</u>
Cisco Systems	IBM	Sony	Siemens
Ericsson	Dell	Harman Becker	Agilent Technologies
Sanyo	Xerox	Scientific Atlanta	Raytheon

End Market Applications			
<u>Communications</u>	<u>Storage & Servers</u>	<u>Consumer & Automotive</u>	<u>Industrial & Other</u>
Enterprise Networking	Mass Storage	Digital Television	Instrumentation
3G Base Stations	High-Speed Servers	Set Top Boxes	Defense
Broadband Access	Office Automation	Telematics	Biometrics

Contact Information	
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