

2005 Standard Linear Market Share

Standard Linear Markets – Worldwide



2005 Standard Linear Market Share

Standard Linear Markets – Worldwide

Susie Inouye

Myson Robles-Bruce

Publication Number: SLS06-Market Share

March 2006

ã 2006 **databeans** Incorporated

Reno, NV 89523

Phone: 775.624.2881

www.databeans.net

Abstract

For the most part, year 2005 was flat for the Standard Linear suppliers, although some excitement was generated in the analog power segment, as competition was heightened there.

In 2005, the top twelve suppliers of standard linear products controlled over 80 percent of the market, with the Top Five combining for a market share of greater than 50 percent. According to Databeans survey results, the Top Five suppliers of standard linear continue to be, in order: Texas Instruments, Analog Devices, Inc., National Semiconductor, Maxim Integrated Products, and Linear Technology.

There were few real surprises in 2005, in terms of market share change: Texas Instruments continued to dominate overall Standard Linear and the interface segment, while Analog Devices, Inc. led again in data converters by a wide margin. Texas Instruments did overtake Analog Devices, Inc. in amplifiers, due to disappointing sales at the former market leader. National Semiconductor continued its lead in both comparators and analog power management.

All of the Top Five Standard Linear suppliers compete in the standard linear segments, such as Amplifiers, Comparators, Data Converters, Interface, and Analog Power. And with only a couple of exceptions, all of the Top Five Standard Linear suppliers hold high rank in the segments in which they compete as well.

This study provides readers with 2005 standard linear market share for 94 percent of the industry. Worldwide rankings as well as regional market share is provided.

This study is available through individual report purchase for \$2,495.00 USD or available at a discounted rate through our 2006 Analog Markets Worldwide Service or Standard Linear Markets Worldwide Service, which includes this study as well as other in-depth reports on Amplifiers, Comparators, Data Converters, Interface, and Analog Power Management. All of our research is

backed by a coverage guarantee, meaning that if you purchase a report and need additional information, our analysts are available to continue the analysis, customized to your organization's needs.

About Databeans

Databeans, Inc. is a research firm providing intelligent market research to professionals in the electronics industry. Databeans offers six annual syndicated research services that track the analog IC market, computer support IC market, sensors market, and the industrial semiconductor market (<http://www.databeans.net/services/services.php>). Purchasing a subscription service is a great way to stay up to speed on the markets while saving money through the discount plan. Also, Databeans can support customers with customized services by combining multiple reports offered at a discount or through year round consulting on the total semiconductor market.

Databeans quality, customer service, and responsiveness are unmatched in the industry. All our services include unlimited inquiry hours, allowing clients to take full advantage of our analysts for contribution to internal marketing and business planning. For more information, please contact our sales office at 775.624.2881

Table of Contents

2005 Standard Linear Market.....	1
Market Composition.....	1
2005 Recap & Beyond.....	3
Suppliers.....	5
Texas Instruments	5
Analog Devices, Inc.	5
National Semiconductor.....	6
Maxim Integrated Products.....	7
Linear Technology.....	7
STMicroelectronics.....	8
Fairchild Semiconductor International	8
ON Semiconductor.....	8
Intersil	9
International Rectifier	9
New Japan Radio	10
Philips Semiconductors.....	10
2005 Worldwide Standard Linear Market.....	11
2005 Regional Standard Linear Market.....	17
Methodology.....	35

Table of Tables

Table 1: 2005 Worldwide Standard Linear Market by Supplier.....	11
Table 2: 2005 Worldwide Amplifier Market by Supplier.....	12
Table 3: 2005 Worldwide Comparators Market by Supplier.....	13
Table 4: 2005 Worldwide Data Converter Market by Supplier.....	13
Table 5: 2005 Worldwide Interface Market by Supplier.....	14
Table 6: 2005 Worldwide Analog Power Market by Supplier.....	15
Table 7: 2005 Americas Standard Linear Market by Supplier.....	17
Table 8: 2005 European Standard Linear Market by Supplier.....	18
Table 9: 2005 Japanese Standard Linear Market by Supplier.....	19
Table 10: 2005 Asia Pacific Standard Linear Market by Supplier.....	20
Table 11: 2005 Americas Amplifier Market by Supplier.....	21
Table 12: 2005 European Amplifier Market by Supplier.....	21
Table 13: 2005 Japanese Amplifier Market by Supplier.....	22
Table 14: 2005 Asia Pacific Amplifier Market by Supplier.....	22
Table 15: 2005 Americas Comparator Market by Supplier.....	23
Table 16: 2005 European Comparator Market by Supplier.....	23
Table 17: 2005 Japanese Comparator Market by Supplier.....	24
Table 18: 2005 Asia Pacific Comparator Market by Supplier.....	24
Table 19: 2005 Americas Data Converter Market by Supplier.....	25
Table 20: 2005 European Data Converter Market by Supplier.....	25
Table 21: 2005 Japanese Data Converter Market by Supplier.....	26
Table 22: 2005 Asia Pacific Data Converter Market by Supplier.....	26
Table 23: 2005 Americas Interface Market by Supplier.....	27
Table 24: 2005 European Interface Market by Supplier.....	28
Table 25: 2005 Japanese Interface Market by Supplier.....	29
Table 26: 2005 Asia Pacific Interface Market by Supplier.....	30
Table 27: 2005 Americas Analog Power IC Market by Supplier.....	30
Table 28: 2005 European Analog Power IC Market by Supplier.....	31
Table 29: 2005 Japanese Analog Power IC Market by Supplier.....	32
Table 30: 2005 Asia Pacific Analog Power IC Market by Supplier.....	33

Table of Figures

Figure 1: 2005 Worldwide Standard Linear Revenue by Supplier	2
Figure 2: Worldwide Standard Linear Revenue Forecast	3
Figure 3: Worldwide Standard Linear Shipment Forecast	4
Figure 4: Worldwide Standard Linear ASP Forecast.....	4



CREDIT CARD ORDER FORM

Phone 775.624.2881 to order over the phone, or fax order form to 775.624.2883.

2006 STANDARD LINEAR REPORTS (SLS)

- Amplifiers(\$2,995)
- Data Converters(\$2,995)
- Standard Linear Update.....(\$2,295)
- 2005 SLS Market Share.....(\$2,495)

2006 ANALOG APPLICATION SPECIFIC IC REPORTS (AASIC)

- Automotive Analog ICs.....(\$1,995)
- Consumer Analog ICs.....(\$1,995)
- Communication Analog ICs.....(\$1,995)
- 2005 AASIC Market Share(\$1,495)

2006 INDUSTRIAL SEMICONDUCTOR REPORTS (ISS)

- Medical Electronics.....(\$2,995)
- Process Control Electronics.....(\$2,995)

2006 SENSORS AND ACTUATORS REPORTS (SAS)

- Medical Electronics.....(\$2,995)
- Actuators and Other Sensors.....(\$2,995)

2006 COMPUTER LOGIC REPORTS (CLS)

- I/O Interface.....(\$2,995)
- Graphics.....(\$1,295)
- Timing Devices and Other System Support

2006 SLS Service Price \$16,200.00

- Analog Power ICs(\$2,995)
- Interface(\$2,995)
- Analog ICs Report(\$2,995)

2006 AASIC Service Price \$10,450.00

- Industrial Analog ICs(\$1,995)
- Computer Analog ICs(\$1,995)
- ASIC/ ASSP Update(\$1,295)

2006 ISS Service Price..... \$9,800.00

- Military and Aerospace.....(\$2,995)
- Test and Measurement Electronics.....(\$2,995)

2006 SAS Service Price..... \$9,800.00

- Pressure Sensors.....(\$2,995)
- Yaw Rate Sensors and Actuators.....(\$2,995)

2006 CLS Service Price \$8,250.00

- Mass Storage.....(\$1,295)
- 2005 CLS Market Share.....(\$1,295)
- Timing Devices and Other System Support

OTHER AVAILABLE REPORTS

- 2005 Analog ICs Market Share (SLS and AASIC Market Share Combined).....(\$3,495)
- 2005 Semiconductor Market Share(\$2,495)
- Analog ICs Report with Market Share(\$5,195)
- RF ICs.....(\$2,995)
- Power Management.....(\$2,995)

**Please refer to our website for report descriptions at http://www.databeans.net/reports/2006_reports.php. Contact sales@databeans.net to discuss our products and services and how they fit your needs. Databeans products and services are supplied under Databeans terms and conditions. Prices and products subject to change.*

<input type="checkbox"/> Visa		<input type="checkbox"/> MasterCard		<input type="checkbox"/> American Express	
Credit card number: _____			Expires: _____		
Cardholder's name: _____ (as shown on credit card)			Zip Code (required): _____ (from credit card billing address)		
Customer's Signature: _____			Date: _____		