#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **SCHEDULE 14A**

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant o

Filed by a Party other than the Registrant **b** 

Check the appropriate box:

o Preliminary Proxy Statement

o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))

o Definitive Proxy Statement

o Definitive Additional Materials

b Soliciting Material Pursuant to §240.14a-12

#### Supertex, Inc.

(Name of Registrant as Specified In Its Charter)

### **Microchip Technology Incorporated**

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

b No fee required.

o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

- (1) Title of each class of securities to which transaction applies:
- (2) Aggregate number of securities to which transaction applies:
- (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
- (4) Proposed maximum aggregate value of transaction:

- (5) Total fee paid:
- o Fee paid previously with preliminary materials.
- o Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

- (1) Amount Previously Paid:
- (2) Form, Schedule or Registration Statement No.:
- (3) Filing Party:
- (4) Date Filed:

Filed by Microchip Technology Incorporated Pursuant to Rule 14a-12 of the Securities Exchange Act of 1934 Subject Company: Supertex, Inc. Commission File No.: 000-012718

Microchip Technology Incorporated plans to use the following materials in one or more presentations to the employees of Supertex, Inc. (Supertex) in connection with Microchip's acquisition of Supertex. Such materials may also be made available to such employees in electronic or paper form.





#### Cautionary Statement:

Statements about the expected timing, completion, benefits and effects of the proposed transaction, and other statements in this presentation that are not historical facts, are forward-looking statements made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements involve risks and uncertainties that could cause actual results to differ materially, including, but not limited to the actual timing of the closing of the acquisition, the satisfaction of the conditions to closing in the acquisition agreement, any termination of the acquisition agreement, the effect of the acquisition on Microchip's and Supertex's existing relationships with customers and vendors and their operating results and businesses; the costs and outcome of any litigation involving Microchip, Supertex or the acquisition transaction; general economic, industry or political conditions in the U.S. or internationally; and the risks described from time to time in SEC reports including filings on Forms 10-K, 10-Q and 8-K. You can obtain copies of such Forms 10-K, 10-Q and 8-K and other relevant documents for free, as applicable, at Microchip's website (www.microchip.com), at Supertex's website (www.supertex.com), the SEC's website (www.sec.gov) or from commercial document retrieval services. You are cautioned not to place undue reliance on our forward-looking statements, which speak only as of the date such statements are made. We do not undertake any obligation to publicly update any forward-looking statements to reflect events, circumstances or new information after the date hereof.

#### Additional Information and Where to Find It

Supertex intends to file a proxy statement in connection with the acquisition transaction. Investors and security holders are urged to read the proxy statement when it becomes available because it will contain important information about the transaction. Investors and security holders may obtain free copies of these documents (when they are available) and other documents filed with the SEC at the SEC's web site at www.sec.gov. Microchip, Supertex and their directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of Supertex in connection with the acquisition transaction. Information regarding the special interests of these directors and executive officers in the transaction will be included in the proxy statement described above. Additional information regarding the directors and executive officers of Microchip is also included in Microchip's proxy statement for its 2013 Annual Meeting of Stockholders, which was filed with the SEC on July 11, 2013. Additional information regarding the directors and executive officers is also included in Supertex's proxy statement for its 2013 Annual Meeting of Stockholders, which was filed with the SEC on July 2, 2013. These documents are available free of charge at the SEC's web site at www.sec.gov and as described above.



# Welcome to Microchip!!!



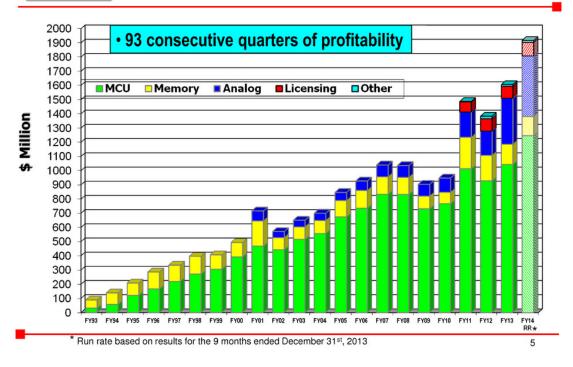
# **Corporate Overview**

- Leading semiconductor provider of:
  - > High-performance, field-programmable, 8-, 16- & 32bit Microcontrollers
  - > Analog & Interface products
  - > Wi-Fi, RF, USB, Ethernet products
  - > Automotive Information Systems products
  - > Related Memory products
  - Flash-IP Solutions
- Over \$1.9B in sales run rate
- More than 8000 employees
- Headquartered near Phoenix in Chandler, AZ "The Silicon Desert"



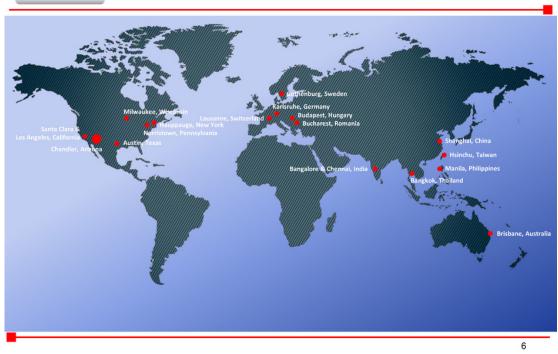


# **Annual Net Sales Growth**





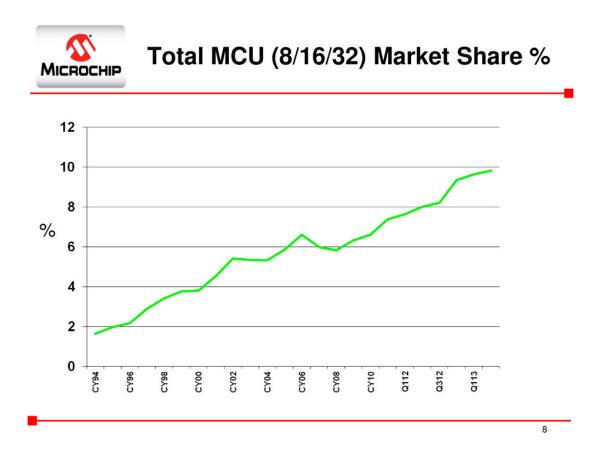
# **Global Development Centers**

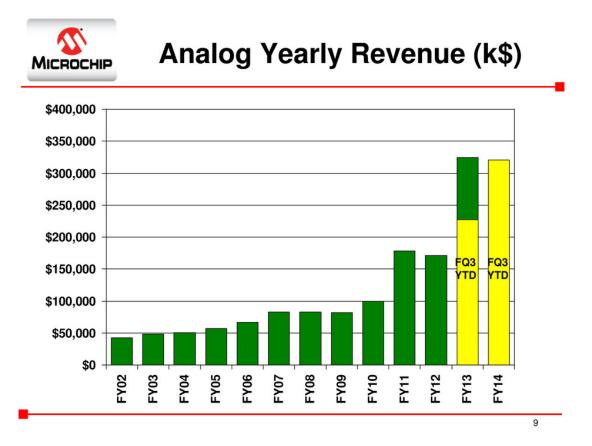




#### Worldwide Microcontroller Market Share (Dollars)

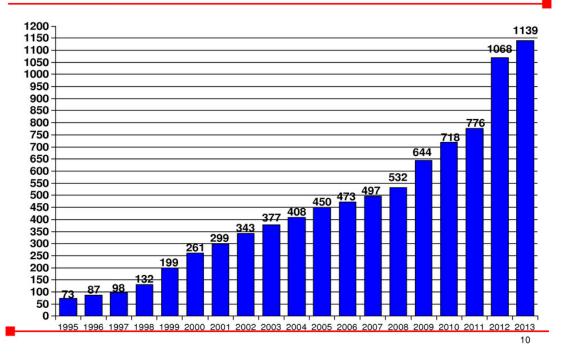
|     | 2003       | 2008      | 2009       | 2010          | 2011                 | 2012      |
|-----|------------|-----------|------------|---------------|----------------------|-----------|
| No. | Rank       | Rank      | Rank       | Rank          | Rank                 | Rank      |
| 1   | Renesas    | Renesas   | Renesas    | Renesas       | Renesas              | Renesas   |
| 2   | Motorola   | NEC       | NEC        | Freescale     | Freescale            | Freescale |
| 3   | NEC        | Freescale | Freescale  | Samsung       | ті                   | Infineon  |
| 4   | Matsushita | Infineon  | Samsung 👝  | Microchip     | Microchip            | Microchip |
| 5   | Infineon   | Samsung 📑 | Microchip_ | Atmel         | ST-Micro             | ST-Micro  |
| 6   | Fujitsu 🗖  | Microchip | ті         | ті            | Atmel                | ті        |
| 7   | Toshiba    | ST-Micro  | Infineon   | Infineon      | Infineon             | Atmel     |
| 8   | Microchip  | ті        | ST-Micro   | ST-Micro      | Fujitsu              | NXP       |
| 9   | Samsung    | Fujitsu   | Fujitsu    | Fujitsu       | Toshiba              | Fujitsu   |
| 0   | ST-Micro   | NXP       | NXP        | NXP           | Samsung              | Samsung   |
| 1   | Atmel      | Toshina   | Atmel      | Toshiba       | NXP                  | Toshiba   |
| 2   | ті         | Atmel     | Toshiba    | Denso         | Denso                | Cypress   |
| 3   | Sanyo      | Panasonic | Panasonic  | Cypress       | Sony                 | Denso     |
| 4   | Philips    | Denso     | Denso      | Panasonic     | Panasonic            | Panasonic |
| 5   | Intel      | Sony      | Cypress    | Sony          | Cypress              | Sony      |
| 6   | Sony       | Cypress   | Sony       | Datang        | <b>JSC Sitronics</b> | Si Labs   |
| 7   | Micronas   | Intel     | Datang     | JSC Sitronics | Datang               | CEC Huada |
| 8   | Oki        | Micronas  | Intel      | Si-Labs       | Intel                | MELFAS    |
| 9   | Sunplus    | Winbond   | Si-Labs    | Intel         | Huahong              | JSC       |
| 20  | Winbond    | Si-Labs   | Rohm       |               | Si Labs              | INSIDE    |



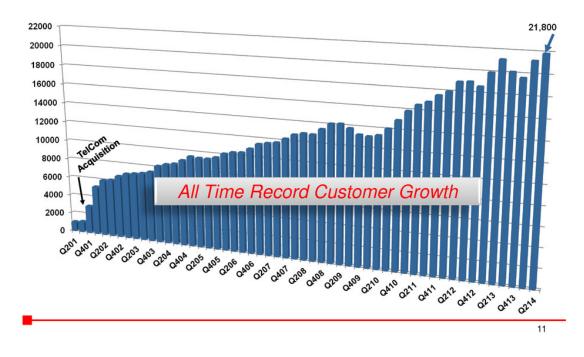




### Microchip Analog Product Portfolio Growth



#### Microchip's Stand-Alone Analog Customer Growth (6 month rolling)



MICROCHIP

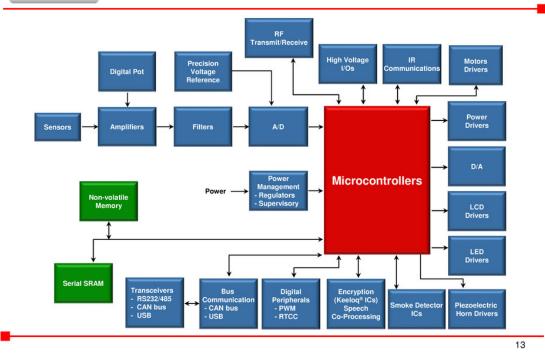


# Analog and Interface Products

| THERMAL<br>MANAGEMENT                  | POWER<br>MANAGEMENT                          | MIXED SIGNAL                         | INTERFACE/<br>CONNECTIVITY                    |
|--|--|--------------------------------------|---|
| Temperature<br>Sensors                 | Linear Regulators                            | Delta-Sigma<br>A/D Converters        | CAN/LIN                                       |
| Fan Control and<br>Hardware Management | Switching<br>Regulators                      | SAR A/D<br>Converters                | USB Hubs/PHYs/<br>Switches                    |
|  | Digitally-Enhanced &<br>PWM Controllers      | Energy<br>Measurement ICs            | Ethernet Controller/<br>Switches/Bridges/PHYs |
| LINEAR<br>Single Supply                | Charge Pump<br>DC/DC Converters              | Current/DC Power<br>Measurement ICs  | Wireless                                      |
| CMOS Op Amps                           | Battery Management                           | Dual Slope/Display<br>A/D Converters | Real Time<br>Clock/Calendar                   |
| Comparators<br>RF Power Amplifiers,    | USB Port Power<br>Controller/ Power Delivery | D/A Converters                       | I/O Expanders                                 |
| PGA, SGA                               | System Supervisors<br>Voltage Detectors      | Digital Potentiometers               | SAFETY AND<br>SECURITY                        |
| MOTOR DRIVER ICs                       | Power MOSFET<br>Drivers                      | V/F and F/V<br>Converters            | Smoke Detector ICs                            |
| Stepper and DC/<br>3Ф Brushless DC     | High-Speed Power<br>MOSFETs                  | Voltage References                   | Piezoelectric<br>Horn Drivers                 |
|  |  |                                      | 12  |



#### Our Analog & Memory Enables Providing Complete Solutions





# **SAM Expansion Focus Areas**

- eXtreme Low Power
- Infotainment in Cars
- Touch Sense
- Touch Screen
- Advanced Graphics
- USB Interface
- Ethernet Connectivity
- Wireless Connectivity
- Advanced Analog
- AC/DC Power Supplies

- Wireless Audio
- Computing Embedded Controllers
- Motor Control
- Digital Power Supplies
- Energy Efficient Lighting
- Energy Harvesting and Monitoring
- Made for iPod and iPhone
- Medical Solutions



## **Compelling Strategic Rationale**

- Adds proprietary high voltage (50V to 1000V) analog and mixed signal products to our portfolio
- Adds high voltage process technologies and know how that will enable new solutions for our current businesses
- Expands our footprint in the long life cycle Medical and Industrial market segments
- Expands our position in fast growing LED and general lighting applications
- Microchip's strong manufacturing and sales channel strengths can extend the reach of Supertex's solutions into new applications and markets
- Adds strong patent portfolio to Microchip IP portfolio



- Microchip and Supertex executives will work towards completing the acquisition expeditiously.
- We expect to close transaction in CQ2, 2014.
- We will form an integration team consisting of employees from both companies who will outline the integration strategy in areas of IT, HR, finance, legal, operations, product lines and sales.



# Worldwide Manufacturing





### Some Answers in the HR area

- Your vested stock options will be cashed out at \$33 stock price.
- Your unvested stock options will be assumed by Microchip adjusted for the exchange ratio.
- # of options = Current number of options x \$33/MCHP stock price
- Option price= Current option price x MCHP stock price/\$33
- The vesting schedule will remain the same
- Supertex's ESPP will be terminated and employees can join Microchip's ESPP
- Microchip's International ESPP plan is similar to Supertex's plan, but has a more favorable 15% discount than the 5% discount under the Supertex plan



### **Microchip Community Awards**



Workplace Effectiveness and Workplace Flexibility into Business and Community Practice



2011 Microchip Again Wins Alfred P. Sloan Award for Workplace Flexibility *For Fifth Consecutive Year, Company Receives National Recognition for Business Practices* 

Work Microchip Technology has been selected as one of Arizona's "100 Best" Companies! 2011

Dec 2010 Microchip Named Phoenix Business Journal's "Best Place to Work" for Fourth Straight Year



Bay Area News Top Workplaces Program 2012



- Leading provider of embedded control solutions
- Leadership position shaped by our vision, unique culture and guiding values
- Dedicated to the success of our customers, investors and employees
- Excited to have Supertex join the team!



# Thank You!