

CYPRESS SEMICONDUCTOR CORP /DE/  
Form SC 13G  
February 11, 2002

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. )\*

Cypress Semiconductor Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

232806109

(CUSIP Number)

December 31, 2001

(Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP: 232806109

Page 1 of 7

1 NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  
Capital Research and Management Company  
95-1411037

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a)  
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

5 SOLE VOTING POWER  
NONE

6 SHARED VOTING POWER  
NONE

7 SOLE DISPOSITIVE POWER  
9,851,040

8 SHARED DISPOSITIVE POWER  
NONE

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
9,851,040 Beneficial ownership disclaimed pursuant to Rule 13d-4

NUMBER OF SHARES  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON  
WITH:

Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.2%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

CUSIP: 232806109

Page 2 of 7

1 NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  
The Growth Fund of America, Inc.  
52-0792143

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE  
INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Maryland

5 SOLE VOTING POWER

6,150,000

6 SHARED VOTING POWER

NUMBER OF  
SHARES

NONE

BENEFICIAL  
LY OWNED BY

7 SOLE DISPOSITIVE POWER

Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

EACH  
REPORTING

NONE

PERSON  
WITH:

8 SHARED DISPOSITIVE POWER

NONE

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,150,000

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

5.1%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IV

CUSIP: 232806109

Page 3 of 7

SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

Schedule 13G  
Under the Securities Exchange Act of 1934

Amendment No.

Item 1(a) Name of issuer:  
Cypress Semiconductor Corporation

Item 1(b) Address of issuer's principal executive offices:  
3901 North First Street  
San Jose, CA 95134-1599

Item 2(a) Name of person(s) filing:  
Capital Research and Management Company and The Growth Fund of  
America, Inc.

Item 2(b) Address or principal business office or, if none, residence:  
333 South Hope Street  
Los Angeles, CA 90071

Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

Item 2(c) Citizenship: N/A

Item 2(d) Title of class of securities:  
Common Stock

Item 2(e) CUSIP No.:  
232806109

Item 3 If this statement is filed pursuant to sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filings is a:

- (d)  Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e)  An investment adviser in accordance with section 240.13d-1(b) (1) (ii) (E).

Item 4 Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

See pages 2 and 3

- (a) Amount beneficially owned:
- (b) Percent of class:
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:
  - (ii) Shared power to vote or to direct the vote:
  - (iii) Sole power to dispose or to direct the disposition of:
  - (iv) Shared power to dispose or to direct the disposition of:

CUSIP: 232806109

Page 4 of 7

Capital Research and Management Company, an investment adviser registered under Section 203 of the Investment Advisers Act of 1940 is deemed to be the beneficial owner of 9,851,040 shares or 8.2% of the 120,758,040 shares of Common Stock believed to be outstanding as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

The Growth Fund of America, Inc., an investment company registered under the Investment Company Act of 1940, which is advised by Capital Research and Management Company, is the beneficial owner of 6,150,000 shares or 5.1% of the 120,758,040 shares of Common Stock believed to be outstanding.

Shares reported by include 476,040 shares resulting from the assumed conversion of \$29,775,000 principal amount of the 3.75%

## Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

Convertible Subordinate Debenture, due 7/1/05.

Item 5 Ownership of 5 percent or Less of a Class. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following: [ ]

Item 6 Ownership of More than 5% on Behalf of Another Person: N/A

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.: N/A

Item 8 Identification and Classification of Members of the Group: N/A

Item 9 Notice of Dissolution of Group: N/A

Item 10 Certification

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP: 232806109

Page 5 of 7

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 11, 2002

Signature: \*Paul G. Haaga, Jr.

Name/Title: Paul G. Haaga, Jr., Executive Vice

Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

President

Capital Research and Management Company

Date: February 11, 2002

Signature: \*Paul G. Haaga, Jr.

Name/Title: Paul G. Haaga, Jr., Senior Vice President

The Growth Fund of America, Inc.

\*By /s/ James P. Ryan

James P. Ryan  
Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 9, 2002 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Research and Management Company on January 10, 2002 with respect to HotJobs.Com, Ltd.

CUSIP: 232806109

Page 6 of 7

AGREEMENT

Los Angeles, CA  
February 11, 2002

Capital Research and Management Company ("CRMC") and The Growth Fund of America, Inc. ("GFA") hereby agree to file a joint statement on Schedule 13G under the Securities Exchange Act of 1934 (the "Act") in connection

Edgar Filing: CYPRESS SEMICONDUCTOR CORP /DE/ - Form SC 13G

with their beneficial ownership of Common Stock issued by Cypress Semiconductor Corporation.

CRMC and GFA state that they are each entitled to individually use Schedule 13G pursuant to Rule 13d-1(c) of the Act.

CRMC and GFA are each responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but are not responsible for the completeness or accuracy of the information concerning the others.

CAPITAL RESEARCH AND MANAGEMENT COMPANY

BY: \*Paul G. Haaga, Jr.

Paul G. Haaga, Jr., Executive  
Vice President  
Capital Research and Management  
Company

THE GROWTH FUND OF AMERICA, INC.

BY: \*Paul G. Haaga, Jr.

Paul G. Haaga, Jr., Senior Vice  
President  
The Growth Fund of America,  
Inc.

\*By /s/ James P. Ryan

James P. Ryan  
Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 9, 2002 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Research and Management Company on January 10, 2002 with respect to HotJobs.Com, Ltd.