MICROSEMI CORP Form SC 13G/A February 13, 2002

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 13)*

Microsemi Corporation
----(Name of Issuer)

Common Stock, par value \$.20 per share

(Title of Class of Securities)

* 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).

Page 1 of 4 Pages

1	NAME OF REPORT S.S. OR I.R.S.	ING PERSON IDENTIFICATION NO. OF ABOVE PERSON		
	Philip Frey, J	r.		
2	CHECK THE APPR	OPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	
3	SEC USE ONLY			
4	CITIZENSHIP OR	PLACE OF ORGANIZATION		
	United States			
	NUMBER OF 5	SOLE VOTING POWER		
	SHARES	1,963,796 (includes 166,200 shares issuable upon of convertible securities or option exercises with		

		days)	
BEI	NEFICIALLY		
10	WNED BY	6 0	
		SOLE DISPOSITIVE POWER	
	EACH	7 1,963,796 (includes 166,200 shares issuable upon conversion	
RI	EPORTING	of convertible securities or option exercises within 60 days)	
Ι	PERSON	SHARED DISPOSITIVE POWER	
	WITH	8 0	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		(includes 166,200 shares issuable upon conversion of convertible s or option exercises within 60 days)	
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_]	
11	PERCENT C	F CLASS REPRESENTED BY AMOUNT IN ROW 9	
	6.9%		
12	TYPE OF REPORTING PERSON*		
	IN		
		*SEE INSTRUCTION BEFORE FILLING OUT!	
		Page 2 of 4 Pages	
Item	1(a)	Name of Issuer:	
		MICROSEMI CORPORATION	
Item	1(b)	Address of Issuer's Principal Executive Offices:	
		2830 South Fairview Street Santa Ana, CA 92704	
		Mailing address:	
		P.O. Box 26890 Santa Ana, CA 92799-6890	
Item		Name of Person Filing:	
		Philip Frey, Jr.	
Item	2 (b)	Address of Principal Business Office or, if none, Residence:	

2830 South Fairview Street Santa Ana, CA 92704

Item 2	2(c)	Citizenship:	
		United States	
Item 2	2 (d)	Title of Class of Securities:	
		(i) Common Stock, \$.20 par value	
Item 2	2(e)	CUSIP Number:	
		(i) 940-570	
		this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), chec ne person filing is a:	k
	(a) (b) (c) (d) (e) (f)	 Insurance Company as defined in section 3(a)(9) of the Act Investment Company registered under section 8 of the Investme Company Act Investment Adviser registered under section 203 of the Investment Advisers Act of 1940 Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund: see Section 240.13d-1(b)(1)(ii)(F) 	nt
Item 4	4 Ow:	Page 3 of 4 Pages nership:	
(a) (b) (c)	Pe Nu (i (i	count Beneficially owned: count of Class: but of Shares as to which such corporation has: count sole power to vote or to direct the vote: count of Class: count of Class:	
Item 5	5 Ow	nership of Five Percent or Less of a Class:	
	No	Applicable	
Item 6		nership of More than Five Percent on Behalf of Another:	
		Applicable	
	ity :	entification and Classification of the Subsidiary Which Acquired the Being Reported on By the Parent Holding Company:	
		Applicable	
Item 8	3 Id	entification and Classification of Members of the Group:	
	No:	Applicable	

Item 9 Notice of Dissolution of Group:
Not Applicable
Item 10 Certification:
Not Applicable
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.
February 6, 2002
Date
/s/ Philip Frey, Jr.
Signature
Philip Frey, Jr., Individually
Name/Title

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