SEMTECH CORP Form SC 13G February 14, 2019

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Semtech Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

816850101

(CUSIP Number)

December 31, 2018

(Date of Event Which Requires Filing of this Statement)

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

[X] Rule 13d-1(b)

[] Rule 13d-1(c)

[] Rule 13d-1(d)

The information required on 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).

^{*}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.

CU	SIP No	. 816850101	13G			
1.	NAME OF REPORTING PERSON (S.S. or I.R.S. Identification No. of Above Person)					
	Ivy In	vestment Managemer	nt Company Tax ID	No. 03-0481447		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:					
	(a) (b)	[]				
3.	SEC I	USE ONLY				
4. CITIZENSHIP OR PLACE OF ORGANIZATION: Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:						
	5.	SOLE VOTING P	OWER	3,262,450 (See Item 4)		
	6.	SHARED VOTING	G POWER	0		
	7.	SOLE DISPOSITI	VE POWER	3,262,450 (See Item 4)		
	8.	SHARED DISPOS	ITIVE POWER	0		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 3,262,450 (See Item 4)					
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES:					
11.	1. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9: 5.0					
12.	ТҮРЕ	E OF PERSON REP	ORTING: IA			

CU	SIP No. 8	16850101 13G	
1.	NAME (OF REPORTING PERSON (S.S. or	I.R.S. Identification No. of Above Person)
	Waddell	& Reed Financial, Inc. Tax ID No. 5	-0261715
2.	СНЕСК	THE APPROPRIATE BOX IF A	MEMBER OF A GROUP:
	(a) [(b) [
3.	SEC US	E ONLY	
4. NU	_	NSHIP OR PLACE OF ORGANIZ F SHARES BENEFICIALLY OW	ATION: Delaware NED BY EACH REPORTING PERSON WITH:
	5. S	OLE VOTING POWER	3,262,450 (See Item 4)
	6. S	HARED VOTING POWER	0
	7. S	OLE DISPOSITIVE POWER	3,262,450 (See Item 4)
	8. S	HARED DISPOSITIVE POWER	0
9.		CGATE AMOUNT BENEFICIALL 0 (See Item 4)	Y OWNED BY EACH REPORTING PERSON:
10.	CHECK	IF THE AGGREGATE AMOUNT	IN ROW 9 EXCLUDES CERTAIN SHARES:
11.	PERCE	NT OF CLASS REPRESENTED B	Y AMOUNT IN ROW 9: 5.0
12.	TYPE O	OF PERSON REPORTING: HC	

<u>Item 1(a)</u>: <u>Name of Issuer</u>: Semtech Corporation

<u>Item 1(b)</u>: <u>Address of Issuer s Principal Executive Offices:</u>

200 Flynn Road CA 93012

Camarillo,

<u>Item 2(a)</u>: <u>Name of Person Filing</u>:

(i) Waddell & Reed Financial, Inc.

(ii) Ivy Investment Management Company

<u>Item 2(b)</u>: <u>Address of Principal Business Office</u>:

(i)-(ii): 6300 Lamar Avenue

Overland Park, KS 66202

<u>Item 2(c)</u>: <u>Citizenship</u>:

(i), (ii): Delaware

<u>Item 2(d)</u>: <u>Title of Class of Securities</u>: Common Stock

<u>Item 2(e)</u>: <u>CUSIP Number</u>: 816850101

<u>Item 3</u>: <u>The reporting person is:</u>

(i) Waddell & Reed Financial, Inc., a parent holding company in accordance with Reg. 240.13d-1(b)(1)(ii)(G);

(ii) Ivy Investment Management Company, an investment advisor in accordance with Reg. 240.13d-1(b)(1)(ii)(E).

<u>Item 4</u>: <u>Ownership</u>

The securities reported on herein are beneficially owned by one or more open-end investment companies or other managed accounts which are advised or sub-advised by Ivy Investment Management Company (IICO), an investment advisory subsidiary of Waddell & Reed Financial, Inc. (WDR). The investment advisory contracts grant IICO all investment and/or voting power over securities owned by such advisory clients. The investment sub-advisory contracts grant IICO investment power over securities owned by such sub-advisory clients and, in most cases, voting power. Any investment restriction of a sub-advisory contract does not restrict investment discretion or power in a material manner. Therefore, IICO may be deemed the beneficial owner of the securities covered by this statement under Rule 13d-3 of the Securities Exchange Act of 1934 (the 1934 Act).

IICO and WDR are of the view that they are not acting as a group for purposes of Section 13(d) under the 1934 Act. Indirect beneficial ownership is attributed to the respective parent companies solely because of the parent companies control relationship to IICO.

- (a) Amount beneficially owned: 3,262,450
- (b) Percent of class: 5.0
- (c) Number of shares as to which the person has:
 - (i) Sole voting power to vote or to direct the vote:

WDR: 3,262,450 (indirect) IICO: 3,262,450 (direct)

- (ii) Shared power to vote or to direct the vote: 0
- (iii) Sole power to dispose or to direct the disposition of:

WDR: 3,262,450 (indirect) IICO: 3,262,450 (direct)

(iv) Shared power to dispose or to direct the disposition of: 0

<u>Item 5</u>: <u>Ownership of Five Percent or Less of a Class</u>:

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: []

<u>Item 6</u>: <u>Ownership of More than Five Percent on Behalf of Another Person</u>:

The clients of IICO, including investment companies registered under the Investment Company Act of 1940 and other managed accounts, have the right to receive dividends from, as well as the proceeds from the sale of, such securities.

<u>Item 7</u> :	<u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company</u> :
	See Attached Exhibit 2.
Item 8:	Identification and Classification of Members of the Group:
	Not Applicable.
<u>Item 9</u> :	Notice of Dissolution of Group:
	Not Applicable.

<u>Item 10</u>: <u>Certification</u>:

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.

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.

Dated: February 14, 2019

Waddell & Reed Financial, Inc.

By: /s/ J.J. Richie Name: J.J. Richie Title: Attorney-In-Fact

Ivy Investment Management Company

By: <u>/s/ J.J. Richie</u> Name: J.J. Richie Title: Attorney-In-Fact

EXHIBIT INDEX

Exhibit No.	Description
1	Joint Filing Agreement
2	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company
3	Power of Attorney