ANALOG DEVICES INC Form SC 13G/A January 16, 2018

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

Analog Devices, Inc.

(Name of Issuer)

Common Stock \$0.16 2/3 Par Value

(Title of Class of Securities)

032654105

(CUSIP Number)

December 29, 2017

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

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).

^{*} 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.

CUSIP 032654105 No. NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 1 JPMORGAN CHASE & CO 13-2624428 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) o SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 Delaware **SOLE VOTING POWER** 5 16,652,078 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 **OWNED BY** 144,406 **EACH REPORTING** SOLE DISPOSITIVE POWER PERSON WITH: 7 18,295,152 SHARED DISPOSITIVE POWER 8 263,387 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

18,572,818

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
	0				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	5.0%				
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	НС				
	FOOTNOTES				

Item 1.			
		(a)	Name of Issuer Analog Devices, Inc.
	(b)		Address of Issuer's Principal Executive Offices One Technology Way Norwood, MA 02062-9106
Item 2.			
		(a)	Name of Person Filing JPMORGAN CHASE & CO
	(b)	Addr	ress of Principal Business Office or, if none, Residence 270 Park Avenue New York, NY 10017
		(c)	Citizenship Delaware
	(d)		Title of Class of Securities Common Stock \$0.16 2/3 Par Value
		(e)	CUSIP Number 032654105
Item 3. If this a:	statement is f	iled pursuant to §	§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is
(a)	o	Broker or	dealer registered under section 15 of the Act (15 U.S.C. 78o).
((b)	o Ba	ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	o	Insurance com	pany as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d) o Invest	ment compan	y registered unde	r section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e	e) c	An in	evestment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	o An em	ployee benefit pla	an or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g)	x A pare	ent holding compa	any or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) o A sa	vings associat	ions as defined in	Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	_	excluded from the Act of 1940 (15 U	definition of an investment company under section 3(c)(14) of the J.S.C. 80a-3);

(j)	0	A non-U.S. institution in accordance with § 240.13d-1	(b)(1)(ii)(J).
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(k) o A group, in accordance with $\$ 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with $\$ 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

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.					
	(a)	Amount beneficially owned: 18,572,818			
		(b) Percent of class: 5.0%			
	(c)	Number of shares as to which the person has:			
	(i)	Sole power to vote or to direct the vote: 16,652,078			
	(ii)	Shared power to vote or to direct the vote: 144,406			
	(iii)	Sole power to dispose or to direct the disposition of: 18,295,152			
	(iv)	Shared power to dispose or to direct the disposition of: 263,387			
Item 5.		Ownership of Five 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 five percent of the class of securities, check the following o.					
Not Applical	ble				
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.				
Not Applical	ble				
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company				
J.P. Morgan Investment Management Inc.; JPMorgan Chase Bank, National Association; JPMorgan Asset Management (UK) Limited; J.P. Morgan International Bank Limited; J.P. Morgan (Suisse) SA; J.P. Morgan Trust Company of Delaware; J.P. Morgan Securities LLC; JPMorgan Asset Management (Taiwan) Limited					
Item 8.		Identification and Classification of Members of the Group			
Not Applical	ble				
Item 9.		Notice of Dissolution of Group			
Not Applical	ble				

Item Certification 10.

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, other than activities solely in connection with a nomination under §240.14a-11.

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.

JPMORGAN CHASE & CO

Date: January 16, 2018 By: /s/ Michael T. Lees

Name: Michael T. Lees Title: Executive Director

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)