SANMINA CORP Form SC 13G February 13, 2013 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. _____)* Sanmina Corporation (Name of Issuer) Common (Title of Class of Securities) 701081101 (CUSIP Number) December 31, 2012 (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 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 No. 701081101 Names of Reporting Persons. 1. I.R.S. Identification Nos. of above persons (entities only). Donald Smith & Co., Inc.

13-2807845

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a) (b) [X]

3. SEC Use Only			
 Citizenship or Place of Organization A Delaware Corporation 			
Number of 5. Sole Voting Power 6,155,896 shares			
Beneficially 6. Shared Voting Power 0 Owned by			
Each Reporting 7. Sole Dispositive Power 8,157,313 shares Person With			
8. Shared Dispositive Power 0			
9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,157,313 shares			
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
 Percent of Class Represented by Amount in Row (9)9.98% Type of Reporting Person (See Instructions) IA 			
<pre>1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Donald Smith Long/Short Equities Fund, L.P. 27-1481102</pre>			
 Check the Appropriate Box if a Member of a Group (See Instructions) 			
(a) (b) [X]			
3. SEC Use Only			
 Citizenship or Place of Organization A Delaware Corporation 			
Number of 5. Sole Voting Power 33,307 shares			
Beneficially 6. Shared Voting Power 0 Owned by			
Each Reporting 7. Sole Dispositive Power 8,157,313 shares Person With			
8. Shared Dispositive Power 0			

9.Aggregate Amount Beneficially Owned by Each Reporting Person $$8,157,313\ {\rm shares}$

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

 Percent of Class Represented by Amount in Row (9)9.98% Type of Reporting Person (See Instructions) PN
1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Richard Greenberg
2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) (b) [X]
3. SEC Use Only
 Citizenship or Place of Organization United States of America
Number of Shares5.Sole Voting Power 19,055 sharesBeneficially6.Shared Voting Power 0Owned by Each Reporting Person With7.Sole Dispositive Power 8,157,313 shares 8.8.Shared Dispositive Power0
9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,157,313 shares
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
 Percent of Class Represented by Amount in Row (9)9.98% Type of Reporting Person (See Instructions) IN
<pre>1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Kamal Shah</pre>
 Check the Appropriate Box if a Member of a Group (See Instructions)
(a) (b) [X]
3. SEC Use Only

4. Citizenship or Place of Organization United States of America Number of 5. Sole Voting Power 700 shares Shares Beneficially 6. Shared Voting Power 0 Owned by 7. Each Reporting Sole Dispositive Power 8,157,313 shares Person With Shared Dispositive Power 0 8. 9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,157,313 shares 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) 11. Percent of Class Represented by Amount in Row (9)9.98% Type of Reporting Person (See Instructions) 12. ΤN Names of Reporting Persons. 1. I.R.S. Identification Nos. of above persons (entities only). Jon Hartsel Check the Appropriate Box if a Member of a Group (See 2. Instructions) (a) (b) [X] 3. SEC Use Only Citizenship or Place of Organization 4. United States of America Number of 5. Sole Voting Power 3,000 shares Shares Beneficially 6. Shared Voting Power 0 Owned by Each Reporting 7. Sole Dispositive Power 8,157,313 shares Person With Shared Dispositive Power 0 8. 9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,157,313 shares Check if the Aggregate Amount in Row (9) Excludes Certain 10 Shares (See Instructions) 11. Percent of Class Represented by Amount in Row (9)9.98%

12. Type of Reporting Person (See Instructions) IN

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Velin Mezinev Check the Appropriate Box if a Member of a Group (See 2. Instructions) (a) (b) [X] 3. SEC Use Only 4. Citizenship or Place of Organization United States of America Number of 5. Sole Voting Power 4,347 shares Shares Beneficially 6. Shared Voting Power 0 Owned by Each Reporting 7. Sole Dispositive Power 8,157,313 shares Person With 8. Shared Dispositive Power 0 9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,157,313 shares Check if the Aggregate Amount in Row (9) Excludes Certain 10. Shares (See Instructions) Percent of Class Represented by Amount in Row (9)9.98% 11. 12. Type of Reporting Person (See Instructions) IN 1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Rolf Heitmeyer 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) (b) [X] 3. SEC Use Only 4. Citizenship or Place of Organization United States of America

Shares	Sole Voting Power 1,000 shares
Beneficially	6. Shared Voting Power 0
Owned by Each Reporting	7. Sole Dispositive Power 8,157,313 shares
Person With	-
	8. Shared Dispositive Power 0
9.Aggregate Amount Bene	ficially Owned by Each Reporting Person
	,313 shares
10. Check if the Ac Shares (See Instruction	ggregate Amount in Row (9) Excludes Certain as)
	as Represented by Amount in Row (9)9.98% ng Person (See Instructions) IN
 Names of Report I.R.S. Identification N only). 	ing Persons. Nos. of above persons (entities
John Piermont	
2. Check the Appro Instructions)	opriate Box if a Member of a Group (See
(a) (b) [X]	
3. SEC Use	9 Only
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 SEC Use Citizer United Number of 	ship or Place of Organization
 SEC Use Citizer United Number of 5. Shares Beneficially 	nship or Place of Organization States of America
 SEC Use Citizer United Number of 5. Shares 	aship or Place of Organization States of America Sole Voting Power 740 shares
 SEC Use Citizer United Number of 5. Shares Beneficially Owned by 	aship or Place of Organization States of America Sole Voting Power 740 shares 6. Shared Voting Power 0
 SEC Use Citizer United Number of 5. Shares Beneficially Owned by Each Reporting 	 aship or Place of Organization States of America Sole Voting Power 740 shares 6. Shared Voting Power 0 7. Sole Dispositive Power 8,157,313 shares
 SEC Use 4. Citizer United Number of 5. Shares Beneficially Owned by Each Reporting Person With 9.Aggregate Amount Bene 	 aship or Place of Organization States of America Sole Voting Power 740 shares 6. Shared Voting Power 0 7. Sole Dispositive Power 8,157,313 shares
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Item 1. (a) Name of Issuer: Sanmina Corporation (b) Address of Issuer's Principal Executive Offices 2700 N. First St. San Jose, CA 95134 Item 2. (a) Name of Person Filing: Donald Smith & Co., Inc. (b) Address of Principal Business Office: 152 West 57th Street New York, NY 10019 (C) Citizenship: A Delaware Corporation Title of Class of Securities: Common (d) (e) CUSIP Number: 701081101 Item 3. This statement is filed pursuant to Section 240.13d-1(b), and the person filing is an investment advisor registered 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. Amount beneficially owned: 8,157,313 (a) Percent of class: (b) 9.98% (C) Number of shares as to which the person has: (i) SOLE POWER TO VOTE: 6,218,045 SHARED POWER TO VOTE: (ii) SEE ITEM 6 OF COVER PAGE SOLE POWER TO DISPOSE: 8,157,313 (iii) SHARED POWER TO DISPOSE: SEE ITEM 8 OF COVER PAGE (iv) Item 5. Ownership of Five Percent or Less is NOT APPLICABLE Item 6. Ownership of More than Five Percent on Behalf of Another Person: 1. Donald Smith & Co., Inc. does not serve as custodian of the assets of any of its clients; accordingly, in each

instance only the client or the client?s custodian or trustee bank has the right to receive dividends paid with respect to, and proceeds from the sale of, such securities.

The ultimate power to direct the receipt of dividends paid with respect to, and the proceeds from the sale of, such securities, is vested in the institutional clients which Donald Smith & Co., Inc. serves as investment advisor. Any and all discretionary authority which has been delegated to Donald Smith & Co., Inc. may be revoked in whole or in part at any time.

To the knowledge of Donald Smith & Co., Inc., with

respect to all securities reported in this schedule owned by advisory clients of Donald Smith & Co., Inc., not more than 5% of the class of such securities is owned by any one client.

2. With respect to the remaining securities owned, various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of Sanmina Corporation. No one person?s interest in the Common Stock of Sanmina Corporation is more than five percent of the total outstanding Common Stock.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company NOT APPLICABLE

Item 8. Identification and Classification of Members of the Group See EXHIBIT A $\ensuremath{\mathsf{A}}$

Item 9. Notice of Dissolution of Group NOT APPLICABLE

Item 10. Certification

(a)

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.

February 11, 2013 Date

Donald G. Smith_____ Signature

President_____ Title

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) EXHIBIT A:

Donald Smith & Co., Inc. IA Donald Smith Long/Short Equities Fund, L.P. PN Richard L. Greenberg IN Kamal Shah IN Jon Hartsel IN Velin Mezinev IN

ΙN Rolf Heitmeyer John Piermont ΤN SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT The undersigned persons, on February 11, 2013, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of Sanmina Corporation at December 31, 2012. Donald Smith & Co., Inc. By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Donald Smith & Co., Inc. Donald Smith Long/Short Equities Fund, L.P. By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Donald Smith Long/Short Equities Fund, L.P Richard L. Greenberg By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Richard Greenberg Kamal Shah By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Kamal Shah Jon Hartsel By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Jon Hartsel Velin Mezinev By /s/ Donald G. Smith Donald G.Smith

President Duly authorized by and on behalf of Velin Mezinev

Rolf Heitmeyer

By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of Rolf Heitmeyer

John Piermont

By /s/ Donald G. Smith Donald G.Smith President Duly authorized by and on behalf of John Piermont