

Qimonda AG  
Form SC 13G  
January 18, 2007

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

**SCHEDULE 13G**

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

Qimonda AG  
(Name of Issuer)  
Ordinary shares  
(Title of Class of Securities)  
746904101  
(CUSIP Number)  
December 31, 2006  
(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).

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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SIGNATURES  
EXHIBIT 1

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**1** NAMES OF REPORTING PERSONS:  
Infineon Technologies AG

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

**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:  
Federal Republic of Germany

**5** SOLE VOTING POWER:  
NUMBER OF 126,013,975

**6** SHARES BENEFICIALLY OWNED BY  
SHARED VOTING POWER:  
167,686,025

**7** EACH REPORTING PERSON  
SOLE DISPOSITIVE POWER:  
126,013,975

**8** WITH:  
SHARED DISPOSITIVE POWER:  
167,686,025

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

**9**

293,700,000

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

**10**

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

**11**

85.9%(1)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

**12**

CO

(1) Based on 342,000,000 ordinary shares of Qimonda AG outstanding as of January 16, 2007.

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**1** NAMES OF REPORTING PERSONS:  
Infineon Technologies Holding B.V.

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

**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:  
The Netherlands

**5** SOLE VOTING POWER:  
NUMBER OF 0

**6** SHARES BENEFICIALLY OWNED BY 167,686,025  
SHARED VOTING POWER:

**7** EACH REPORTING PERSON 0  
SOLE DISPOSITIVE POWER:

**8** WITH: 167,686,025  
SHARED DISPOSITIVE POWER:

**9** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

167,686,025

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

o

**11** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

49.0%(1)

**12** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

CO

(1) Based on 342,000,000 ordinary shares of Qimonda AG outstanding as of January 16, 2007.

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**1** NAMES OF REPORTING PERSONS:  
Infineon Technologies Investment B.V.

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

**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:  
The Netherlands

**5** SOLE VOTING POWER:  
NUMBER OF 0

**6** SHARES BENEFICIALLY OWNED BY 167,686,025  
SHARED VOTING POWER:

**7** EACH REPORTING PERSON 0  
SOLE DISPOSITIVE POWER:

**8** WITH: 167,686,025  
SHARED DISPOSITIVE POWER:

**9** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:



167,686,025

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

o

**11** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

49.0%(1)

**12** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

CO

(1) Based on 342,000,000 ordinary shares of Qimonda AG outstanding as of January 16, 2007.

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ITEM 1(a). NAME OF ISSUER:  
**Qimonda AG**

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:  
**Gustav-Heinemann-Ring 212  
81739 Munich, Germany**

ITEM 2(a). NAME OF PERSON FILING:  
**Infineon Technologies AG ( Infineon ), Infineon Technologies Holding B.V.  
( Holding ), Infineon Technologies Investment B.V. ( Investment )**

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE, OR, IF NONE, RESIDENCE:  
**Infineon: Am Campeon 1-12, D-85579 Neubiberg, Germany  
Holding: Westblaak 32, NL-3012 KM Rotterdam, The Netherlands  
Investment: Westblaak 32, NL-3012 KM Rotterdam, The Netherlands**

ITEM 2(c). CITIZENSHIP:  
**Infineon: Federal Republic of Germany  
Holding: The Netherlands  
Investment: The Netherlands**

ITEM 2(d). TITLE OF CLASS OF SECURITIES:  
**Ordinary shares of no par value**

ITEM 2(e). CUSIP NUMBER:  
**746904101**

ITEM 3. **Not applicable.**

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.

This Schedule 13G filing relates to 293,700,000 ordinary shares of Qimonda AG that are owned as follows: (i) 126,013,975 shares by Infineon and 167,686,025 shares by Investment. Investment is a direct wholly owned subsidiary of Holding, and Holding is a direct wholly owned subsidiary of

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Infineon. Accordingly, each of Infineon and Holding may be deemed to beneficially own securities held by Investment.

**Infineon:**

(a) Amount beneficially owned:	<b>293,700,000</b>
(b) Percent of Class:	<b>85.9%</b>
(c) Number of shares as to which Infineon has:	
(i) Sole power to vote or to direct the vote	<b>126,013,975</b>
(ii) Shared power to vote or to direct the vote	<b>167,686,025</b>

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	(iii) Sole power to dispose or direct the disposition of		<b>126,013,975</b>
	(iv) Shared power to dispose or direct the disposition of		<b>167,686,025</b>
	<b>Holding:</b>		
	(a) Amount beneficially owned:	<b>167,686,025</b>	
	(b) Percent of Class:	<b>49.0%</b>	
	(c) Number of shares as to which Holding has:		
	(i) Sole power to vote or to direct the vote		<b>0</b>
	(ii) Shared power to vote or to direct the vote		<b>167,686,025</b>
	(iii) Sole power to dispose or direct the disposition of		<b>0</b>
	(iv) Shared power to dispose or direct the disposition of		<b>167,686,025</b>
	(a) Amount beneficially owned:	<b>167,686,025</b>	
	(b) Percent of Class:	<b>49.0%</b>	
	(c) Number of shares as to which Investment has:		
	(i) Sole power to vote or to direct the vote		<b>0</b>
	(ii) Shared power to vote or to direct the vote		<b>167,686,025</b>
	(iii) Sole power to dispose or direct the disposition of		<b>0</b>
	(iv) Shared power to dispose or direct the disposition of		<b>167,686,025</b>

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 [ ].

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.  
**Not applicable.**

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.  
**Not applicable.**

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.  
**Not applicable.**

ITEM 10. CERTIFICATIONS.  
**Not applicable.**

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SIGNATURES**

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

Date: January 16, 2007

INFINEON TECHNOLOGIES AG

By: Rudolf von Moreau  
Name: Rudolf von Moreau  
Title: Corporate Legal Counsel

By: Cornelius Simons  
Name: Cornelius Simons  
Title: Corporate Legal Counsel

INFINEON TECHNOLOGIES HOLDING B.V.

By: Robert Hawliczek  
Name: Robert Hawliczek  
Title: Managing Director

By: Andreas Brandstetter  
Name: Andreas Brandstetter  
Title: Managing Director

INFINEON TECHNOLOGIES INVESTMENT  
B.V.

By: Robert Hawliczek  
Name: Robert Hawliczek  
Title: Managing Director

By: Andreas Brandstetter  
Name: Andreas Brandstetter  
Title: Managing Director

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**AGREEMENT OF JOINT FILING**

In accordance with Rule 13d-1(k) under the Securities and Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with each other on behalf of each of them of a Statement on Schedule 13G, and any amendments thereto, with respect to the ordinary shares of Qimonda AG and that this Agreement be included as an Exhibit to such filing.

This Agreement may be executed in any number of separate counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same agreement.

IN WITNESS WHEREOF, each of the undersigned hereby executes this Agreement as of January 16, 2007.

**INFINEON TECHNOLOGIES AG**

By: Rudolf von Moreau  
Name: Rudolf von Moreau  
Title: Corporate Legal Counsel

By: Cornelius Simons  
Name: Cornelius Simons  
Title: Corporate Legal Counsel

**INFINEON TECHNOLOGIES HOLDING B.V.**

By: Robert Hawliczek  
Name: Robert Hawliczek  
Title: Managing Director

By: Andreas Brandstetter  
Name: Andreas Brandstetter  
Title: Managing Director

**INFINEON TECHNOLOGIES INVESTMENT  
B.V.**

By: Robert Hawliczek  
Name: Robert Hawliczek  
Title: Managing Director

By: Andreas Brandstetter  
Name: Andreas Brandstetter

