

**Intel Corporation**  
Memory Components Div.  
1900 Prairie City Road  
Folsom Ca. 95630  
Mail Stop: FM3-83



March 28, 1997

**Intel Corp.**  
**1900 Prairie City Rd.**  
**Folsom, CA 95630**

Dear PROM Programmer Vendor:

I am pleased to inform **Intel Corp.** that your PROM programming hardware and software has passed PROM programmer testing by the Memory Components Division (MCD). PROM programmer testing was conducted by MCD under the following test parameters:

<b>PROM PROGRAMMER:</b>	<b>FlashPRO-II</b>
<b>PROGRAMMER SOFTWARE:</b>	<b>1.0</b>
<b>HARDWARE TESTED:</b>	Attached in <b>Table 1</b>

MCD's PROM Programmer testing consists of functional tests of Intel Flash memory products on the specified hardware and software programming platform. MCD tests the functionality of Flash erase, data program, and data read algorithms using multiple data patterns. The results of this PROM programmer testing are contained in the attached **Table 1 PROM Programmer Test Report**

When **Intel Corp.** releases Flash related PROM programmer revisions, please provide these revisions to MCD and we will test these new algorithms. Thank you for your participation in this value added program.

Sincerely yours,

A handwritten signature in cursive script that reads "Peter T. Larsen".

Peter T. Larsen  
MCD Testing Lab, Manager

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**Table 1**  
**PROM Programmer Test Report**

**Intel Flash memory products that passed PROM programmer testing using Intel FlashPROII revision 1.0 PROM programmer hardware and software:**

	<b>Fast Flash:</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	E28F016XS	301A	TSOP56
2	E28F016XD	301A	TSOP56
3	DA28F016XS	301A	SSOP56
	<b>FlashFile™ components:</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	DD28F032SA	301A	TSOP56
2	E28F016SA	301A	TSOP56
3	E28F016SV	301A	TSOP56
4	DA28F016SA	301A	SSOP56
5	DA28F016SV	301A	SSOP56
6	E28F008SA	301A	TSOP56
7	F28F008SA	301A	TSOP56
8	PA28F008SA	301A	PSOP44
9	E28F008SA-L	301A	TSOP56
10	F28F008SA-L	301A	TSOP56
11	PA28F008SA-L	301A	PSOP44
12	E28F008SC	301A	TSOP56
13	PA28F008SC	301A	PSOP4 4
14	E28F008S3	301A	PSOP4 4
15	E28F008S5	301A	TSOP56
	<b>BootBlock Components</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	E28F400BX-T	302A	TSOP56
2	PA28F400BX-T	301B	PSOP44
3	E28F400BX-B	302A	TSOP56
4	PA28F400BX-B	301B	PSOP44
5	E28F400BL-T	302A	TSOP56
6	PA28F400BL-T	301B	PSOP44
7	E28F400BL-B	302A	TSOP56
8	PA28F400BL-B	301B	PSOP44
9	E28F004BX-T	301B	TSOP56
10	E28F004BX-B	301B	TSOP56
11	E28F004BL-T	301B	TSOP56
12	E28F004BL-B	301B	TSOP56
13	E28F200BX-T	302A	TSOP56
14	PA28F200BX-T	301B	PSOP44
15	E28F200BX-B	302A	TSOP56
16	PA28F200BX-B	301B	PSOP44
17	E28F200BL-T	302A	TSOP56
18	PA28F200BL-T	301B	PSOP44
19	E28F200BL-B	302A	TSOP56
20	PA28F200BL-B	301B	PSOP44
21	E28F002BX-T	301B	TSOP56
22	E28F002BX-B	301B	TSOP56
23	E28F002BL-T	301B	TSOP56
24	E28F002BL-B	301B	TSOP56
25	E28F001BX-T	301A	TSOP56
26	E28F001BX-B	301A	TSOP56
27	N28F001BX-T	301A	PLCC32
28	N28F001BX-B	301A	PLCC32
29	P28F001BX-T	301A	DIP48
30	P28F001BX-B	301A	DIP48
	<b>SmartVoltage™ Boot Block</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	E28F400BV-T	302A	TSOP56
2	E28F400BV-B	302A	TSOP56
3	E28F200BV-T	302A	TSOP56
4	E28F200BV-B	302A	TSOP56
5	E28F800CV-T	301B	TSOP56
6	E28F800CV-B	301B	TSOP56
7	E28F400CV-T	301B	TSOP56

8	E28F400CV-B	301B	TSOP56
9	E28F200CV-T	301B	TSOP56
10	E28F200CV-B	301B	TSOP56
11	E28F800CE-T	301B	TSOP56
12	E28F800CE-B	301B	TSOP56
13	E28F400CE-T	301B	TSOP56
14	E28F400CE-B	301B	TSOP56
15	PA28F400BV-T	301B	PSOP44
16	PA28F800BV-B	301B	PSOP44
17	PA28F800BV-T	301B	PSOP44
18	PA28F400BV-B	301B	PSOP44
19	PA28F200BV-T	301B	PSOP44
20	PA28F200BV-B	301B	PSOP44
21	E28F008BV-T	301B	TSOP56
22	E28F008BV-B	301B	TSOP56
23	E28F004BV-T	301B	TSOP56
24	E28F004BV-B	301B	TSOP56
25	E28F002BV-T	301B	TSOP56
26	E28F002BV-B	301B	TSOP56
27	E28F008BE-T	301B	TSOP56
28	E28F008BE-B	301B	TSOP56
29	E28F004BE-T	301B	TSOP56
30	E28F004BE-B	301B	TSOP56
	<b>Bulk Erase Components</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	E28F020	301A	TSOP56
2	F28F020	301A	TSOP56
3	N28F020	301A	PLCC32
4	P28F020	301A	DIP48
5	E28F010	301A	TSOP56
6	F28F010	301A	TSOP56
7	N28F010	301A	PLCC32
8	P28F010	301A	DIP48
9	N28F512	301A	PLCC32
10	P28F512	301A	DIP48
11	N28F256A	301A	PLCC32
12	P28F256A	301A	DIP48
	<b>BIOS CHIP</b>	<b>FAMILY MODULE</b>	<b>FLASHPRO-II SOCKET</b>
1	PA28F002BC	301B	PSOP44
2	E28F002B C	301B	TSOP56

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