

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



February 14, 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:

PROM PROGRAMMER:	FlashPRO
PROGRAMMER SOFTWARE:	1.4
HARDWARE TESTED:	Attached in Table 1

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,

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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 FlashPRO revision 14 PROM programmer hardware and software:

Fast Flash:		FAMILY MODULE	FLASHPRO SOCKET
1	E28F016XS	A2	TSOP-56
2	E28F016XD	A1	TSOP-56
3	DA28F016XS	A2	SSOP-56
FlashFile™ components:		FAMILY MODULE	FLASHPRO SOCKET
1	DD28F032SA	A2	TSOP-56
2	E28F016SA	A2	TSOP-56
3	E28F016SV	A2	TSOP-56
4	DA28F016SA	A2	SSOP-56
5	DA28F016SV	A2	SSOP-56
6	E28F008SA	B2	TSOP-40
7	F28F008SA	C1	TSOP-40
8	PA28F008SA	B2	PSOP-44
9	E28F008SA-L	B2	TSOP-40
10	F28F008SA-L	C1	TSOP-40
11	PA28F008SA-L	B2	PSOP-44
12	E28F008SC	B2	TSOP-40
13	PA28F008SC	B2	PSOP-4 4
BootBlock Components		FAMILY MODULE	FLASHPRO SOCKET
1	E28F400BX-T	B1	TSOP-56
2	PA28F400BX-T	B1	PSOP-44
3	E28F400BX-B	B1	TSOP-56
4	PA28F400BX-B	B1	PSOP-44
5	E28F400BL-T	B1	TSOP-56
6	PA28F400BL-T	B1	PSOP-44
7	E28F400BL-B	B1	TSOP-56
8	PA28F400BL-B	B1	PSOP-44
9	E28F004BX-T	B1	TSOP-40
10	E28F004BX-B	B1	TSOP-40
11	E28F004BL-T	B1	TSOP-40
12	E28F004BL-B	B1	TSOP-40
13	E28F200BX-T	B1	TSOP-56
14	PA28F200BX-T	B1	PSOP-44
15	E28F200BX-B	B1	TSOP-56
16	PA28F200BX-B	B1	PSOP-44
17	E28F200BL-T	B1	TSOP-56
18	PA28F200BL-T	B1	PSOP-44
19	E28F200BL-B	B1	TSOP-56
20	PA28F200BL-B	B1	PSOP-44
21	E28F002BX-T	B1	TSOP-40
22	E28F002BX-B	B1	TSOP-40
23	E28F002BL-T	B1	TSOP-40
24	E28F002BL-B	B1	TSOP-40
25	E28F001BX-T	C2	TSOP-32
26	E28F001BX-B	C2	TSOP-32
27	N28F001BX-T	C2	PLCC-32
28	N28F001BX-B	C2	PLCC-32
29	P28F001BX-T	C2	N/A
30	P28F001BX-B	C2	N/A
SmartVoltage™ Boot Block		FAMILY MODULE	FLASHPRO SOCKET
1	E28F400BV-T	B1	TSOP-56
2	E28F400BV-B	B1	TSOP-56
3	E28F200BV-T	B1	TSOP-56
4	E28F200BV-B	B1	TSOP-56
5	E28F800CV-T	B1	TSOP-48
6	E28F800CV-B	B1	TSOP-48
7	E28F400CV-T	B1	TSOP-48
8	E28F400CV-B	B1	TSOP-48
9	E28F200CV-T	B1	TSOP-48

10	E28F200CV-B	B1	TSOP-48
11	E28F800CE-T	B1	TSOP-48
12	E28F800CE-B	B1	TSOP-48
13	E28F400CE-T	B1	TSOP-48
14	E28F400CE-B	B1	TSOP-48
15	E28F200CE-T	B1	TSOP-48
16	E28F200CE-B	B1	TSOP-48
17	PA28F400BV-T	B1	PSOP-44
18	PA28F800BV-B	B1	PSOP-44
19	PA28F800BV-T	B1	PSOP-44
20	PA28F400BV-B	B1	PSOP-44
21	PA28F200BV-T	B1	PSOP-44
22	PA28F200BV-B	B1	PSOP-44
23	E28F008BV-T	B1	TSOP-40
24	E28F008BV-B	B1	TSOP-40
25	E28F004BV-T	B1	TSOP-40
26	E28F004BV-B	B1	TSOP-40
27	E28F002BV-T	B1	TSOP-40
28	E28F002BV-B	B1	TSOP-40
29	E28F008BE-T	B1	TSOP-40
30	E28F008BE-B	B1	TSOP-40
31	E28F004BE-T	B1	TSOP-40
32	E28F004BE-B	B1	TSOP-40
33	E28F002BE-T	B1	TSOP-40
34	E28F002BE-B	B1	TSOP-40

Bulk Erase Components

		FAMILY MODULE	FLASHPRO SOCKET
1	E28F020	C2	TSOP-32
2	F28F020	C2	TSOP-32
3	N28F020	C2	PLCC-32
4	P28F020	C2	N/A
5	E28F010	C2	TSOP-32
6	F28F010	C2	TSOP-32
7	N28F010	C2	PLCC-32
8	P28F010	C2	N/A
9	N28F512	C2	PLCC-32
10	P28F512	C2	N/A
11	N28F256A	C2	PLCC-32
12	P28F256A	C2	N/A

BIOS CHIP

		FAMILY MODULE	FLASHPRO SOCKET
1	PA28F002BC	B1	PSOP-44
2	E28F002B C	B1	TSOP-40

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