

**ON Semiconductor**  
Formerly a Division of Motorola



Subject: Motorola PRODUCT BULLETIN 4426

TITLE: TEST SITE TRANSFER FROM AIZU TO OTHER SITE

EFFECTIVE DATE: 27-APR-99

AFFECTED CHANGE CATEGORIES  
Motorola Test Site

AFFECTED PRODUCT DIVISIONS

POWERTRAIN SYS	CONS BROADCAST	PERSONAL AND PC MED
DISPLAYS/MONITORS	ADV DIGITAL CONSUMECSG MISC	
COMM, TRANS, ACCESS	GENERAL PURPOSE PROWIRELESS RF/IF	

ADDITIONAL RELIABILITY DATA: None

Ref: NPM057

SAMPLES: No

Ref:

For any questions concerning this notification:

REFERENCE:NOBUYUKI OHTAKE

PHONE: 81-241-27-2231

DISCLAIMER:

MOTOROLA CONSIDERS THIS CHANGE APPROVED UNLESS SPECIFIC CONDITIONS OF ACCEPTANCE ARE PROVIDED IN WRITING. TO DO SO, CONTACT YOUR LOCAL MOTOROLA SALES OFFICE.  
GPCN FORMAT: CUSTOMER

DO NOT REPLY TO THIS MESSAGE.

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PRODUCT BULLETIN

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ISSUE DATE: 07-Feb-1999

NOTIFICATION #:4426

EFFECTIVE DATE: 27-Apr-1999

ISSUING DIVISION:NML-S/ISYS

DESCRIPTION AND PURPOSE

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Motorola has decided to consolidate Aizu backend operation into other manufacturing sites, which will enable Aizu to become a center of excellence, focused on Analog CMOS and TMOS technologies. The test only products in Aizu covered by this PCN will be transferred to the seven ISO 9000 or QS9000 certified test sites. Because of Aizu test capability is transferred to other sites together with assembly capability for the backend phase out. The following shows the receiving test site by package.

Receiving site	Affected products
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Motorola Sendai	: QFP44/48/64/80/100/128
Mitsui high tec	: MFP8,MSP28,PDIP8/28,PLCC28,SOW16/20/28 SPDIP42,VMFP20/24/28,QFP44,48
Motorola TWN	: QFP32
Motorola TJN	: SOW28
Motorola MKL	: MICRO8
ASE	: PDIP8

The shutdown also depends on each assembly transfer timing but it may be implemented before that, if receiving site already had the test capability.

AFFECTED DEVICE LIST:

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Receiving site	Affected products
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Motorola Sendai	: QFP44/48/64/80/100/128
Mitsui high tec	: MFP8,MSP28,PDIP8/28,PLCC28,SOW16/20/28 SPDIP42,VMFP20/24/28,QFP44,48
Motorola TWN	: QFP32
Motorola TJN	: SOW28
Motorola MKL	: MICRO8
ASE	: PDIP8

NOTE: All Life Time Buy Notices (end of life) previously issued for this product, remain in effect and will be phased out as stated.

CHANGED PART IDENTIFICATION:

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There is no physical change to the parts. Only location code in traceability code marked on surface of package will be changed as below.

Example:

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PRODUCT BULLETIN

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ISSUE DATE: 07-Feb-1999

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Now

After

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Test site Aizu      Test site Sendai  
S J AA 99 02      S S AA 99 02  
- - - - -  
- - - - -
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1st digit : Assembly site location  
2nd digit : test site location  
3rd-4th digit : Wafer lot number  
5th-6th digit : Year  
7th-8th digit : Work week

Test site location code:

S = Sendai  
ZS = Mitsui  
X = TWN  
CT = TJN  
K = MKL  
CK = ASE

FILE FORMAT: ASCII TEXT

FONT - Courier  
SIZE - 12 Point  
LINE - 70 characters/line  
PAGE - 55 lines/page  
PAGEBREAK CHARACTER - ^L (Control L)

AFFECTED DEVICE LIST (WITHOUT SPECIALS)

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JBL1086P	, JLC1075DW	, JLC1075DWR	, JLC1179DW
JLC1179DWEL	, JLC1557AFU	, JLC1557BFU	, JLC1563P
JLC1567FU	, JLC1600FB	, JLC1601FB	, JLC1603FB
MC13020VM	, MC13020VMEL	, MC141610FU	, MC141620FU
MC141621AFU	, MC141622FU	, MC141625AFU	, MC141625AFU1
MC141625BFU	, MC141625BFU1	, MC14433SL	, MC145149DW
MC145159DW1	, MC145159DW1R	, MC145159DW1R2	, MC145159VF1
MC145159VF1EL	, MC145159VF1ER	, MC145163P	, MC145163SL
MC145442DW	, MC145442DWEL	, MC145444DW	, MC145446AFW
MC145583VF	, MC145583VFE1	, MC145740F	, MC145740FE1
MC145744FW	, MC145744FWEL	, MC145745FW	, MC145745FWEL
MC14576CP	, MC14577CP	, MC33172M	, MC33172MEL
MC33172ML2	, MC33172MR2	, MC33218AVM	, MC33218AVMEL
MC33219AVM	, MC33219AVMEL	, MC34012-1P	, MC34072M
MC34119P	, MC34182M	, MC34182MEL	, MC34182ML2
MC34182MR2	, MC78L05M	, MC79L05M	, MC79L05ML1
MCCS142235FA	, MCCS142235FAR2	, MPC1715FU	, MRFIC0930DM
MRFIC0930DMR2	, MRFIC1808DMR2	, MRFIC1830DM	, PC145744FW
PC371053FTA	, PLC1602FB	, SC371024CFU	, SC371026FU
SC371032FU	, SC371033A4FT	, SC371033AFU	, SC371033B4FT
SC371033BFU	, SC371037AFU	, SC371037BFU	, SC371037BFU1
SC371037BFU2	, SC371037BFU3	, SC371037BFU4	, SC371037CFU
SC371037DFU	, SC371040FW	, SC371040FWEL	, SC371042FW
SC371042FWEL	, SC371053AFTA	, SC371053AFTAEB	, SC371053FTA
SC371053FTAEB	, SC371080BDW	, SC371080BDWEL	, SC371080DW
SC371080DW1	, SC371080DW1EL	, SC371080DWEL	, SC371103DW
SC371103DW1	, SC371103DWEL	, SC371105DW	, SC371105DWEL
SC41551DW	, SC41551DWER	, SPC1718FU	, TL431CM
XC371033FU	, XC371037FU	, XRFIC0930DMR2	, XRFIC1808DMR2
XRFIC1830DMR2			