

ON Semiconductor
Formerly a Division of Motorola



Subject: Motorola UPDATE NOTIFICATION 4602

TITLE: UPDATE TO 4591 - SECTOR MATERIALS ORG. (SMO) CLOSURE (PART 3 OF 8)

EFFECTIVE DATE: 05-APR-99

AFFECTED CHANGE CATEGORIES

AFFECTED PRODUCT DIVISIONS

POWER PRODUCTS DIV GENERAL PURPOSE PROOPTO SIGNAL DIV

ADDITIONAL RELIABILITY DATA: None

Ref:

SAMPLES: No

Ref:

For any questions concerning this notification:

REFERENCE:ED BRZEZINSKI

PHONE: 602-244-4575

DISCLAIMER:

MOTOROLA WILL CONSIDER THIS CHANGE APPROVED UNLESS SPECIFIC
CONDITIONS OF ACCEPTANCE ARE PROVIDED IN WRITING WITHIN 30 DAYS OF
RECEIPT OF THIS NOTICE. TO DO SO, CONTACT YOUR LOCAL MOTOROLA SALES
OFFICE.

GPCN FORMAT: CUSTOMER

DO NOT REPLY TO THIS MESSAGE.

UPDATE NOTIFICATION

ISSUE DATE: 14-Apr-1999

NOTIFICATION #:4602

EFFECTIVE DATE: 05-Apr-1999

ISSUING DIVISION:PHX-PPD

DESCRIPTION AND PURPOSE

*****UPDATED INFORMATION*****

This Product Bulletin is a correction to PB 4591 that was released with an incorrect effective date. This PB now reflects the correct Effective Date of April 5, 1999.

The original Product Bulletin (PB 4591) was released as part three of eight PBs covering the Sector Materials Organization Closure. This information was intended to be released on one PB, but due to size limitations, it had to be divided by technology codes. Some customers may receive what appears to be the same PB multiple times, but the device list will be different on each PB: 4575, 4590, 4591, 4592, 4593, 4594, 4595 and 4596.

Motorola Semiconductor Products Sector is currently going through realignment of its manufacturing resources. The Silicon Materials Organization (SMO) in Phoenix, Arizona, originally opened in 1958, and is currently scheduled to be closed by the end of June 1999. Silicon wafers currently provided by this facility will transfer to previously qualified sources or to Mitsubishi Silicon America's (MSA) production facility at its headquarters in Salem, Oregon. MSA, one of the top six global silicon materials suppliers, was chosen for its global technological and logistic capabilities. MSA has been an approved silicon supplier to Motorola for over 5 years. The transfer will occur after significant technology transfer and Motorola internal evaluation and qualification. This qualification process has been designed to help make the transfer seamless to our customers.

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)

1C5822WP	, 1N4001	, 1N4001RL	, 1N4002
1N4002RL	, 1N4003	, 1N4003RL	, 1N4004
1N4004RL	, 1N4005	, 1N4005RL	, 1N4006
1N4006RL	, 1N4007	, 1N4007RL	, 1N4933
1N4933RL	, 1N4934	, 1N4934RL	, 1N4935
1N4935RL	, 1N4936	, 1N4936RL	, 1N4937
1N4937RL	, 1N5400	, 1N5400RL	, 1N5401
1N5401RL	, 1N5402	, 1N5402RL	, 1N5404
1N5404RL	, 1N5406	, 1N5406RL	, 1N5407
1N5407RL	, 1N5408	, 1N5408RL	, 1N5817
1N5817RL	, 1N5818	, 1N5818RL	, 1N5819
1N5819RL	, 1N5820	, 1N5820RL	, 1N5821
1N5821RL	, 1N5822	, 1N5822RL	, BYV32-100
BYV32-200	, BYW29-100	, BYW29-200	, BYW51-200
BYW80-100	, BYW80-200	, ENGRSAMPABB	, MBR0520LT1
MBR0520LT3	, MBR0530T1	, MBR0530T3	, MBR0540T1
MBR0540T3	, MBR10100	, MBR1035	, MBR1045
MBR1060	, MBR1080	, MBR1090	, MBR1100
MBR1100RL	, MBR120P	, MBR130P	, MBR130PRL
MBR140PRL	, MBR150	, MBR150RL	, MBR1535CT
MBR1545CT	, MBR160	, MBR160RL	, MBR1635
MBR1645	, MBR20100CT	, MBR20200CT	, MBR2030CTL
MBR2045CT	, MBR2060CT	, MBR2080CT	, MBR2090CT
MBR2515L	, MBR2535CT	, MBR2535CTL	, MBR2545CT
MBR30200PT	, MBR3045PT	, MBR3045ST	, MBR3045WT
MBR3100	, MBR3100RL	, MBR340	, MBR340P
MBR340PRL	, MBR340RL	, MBR350RL	, MBR360
MBR360RL	, MBR390	, MBR4015LWT	, MBR4045PT
MBR4045WT	, MBR5025L	, MBR6045PT	, MBR6045WT
MBR7030WT	, MBR735	, MBR745	, MBRA130LT3
MBRA140T3	, MBRB1545CT	, MBRB1545CTT4	, MBRB20100CT
MBRB20100CT1	, MBRB20100CTT4	, MBRB20200CT	, MBRB20200CTT4
MBRB2045CT1	, MBRB2060CT	, MBRB2060CTT4	, MBRB2515L
MBRB2515LT4	, MBRB2535CTL	, MBRB2535CTL1	, MBRB2535CTLT4
MBRB2545CT	, MBRB2545CTT4	, MBRB30100CT-001	, MBRB3030CT1
MBRB3030CTL	, MBRB3030CTLT4	, MBRB3030CTT4	, MBRB4030
MBRB4030T4	, MBRC1045WP	, MBRC1060WP	, MBRC1645WP
MBRC20100CTWP	, MBRC20200CTWP	, MBRC2535CTLWP	, MBRC835L
MBRC835LWP	, MBRC929	, MBRD1035CTL	, MBRD1035CTLT4
MBRD320	, MBRD320RL	, MBRD320T4	, MBRD330
MBRD330RL	, MBRD330T4	, MBRD340RL	, MBRD340T4
MBRD350	, MBRD350RL	, MBRD350T4	, MBRD360
MBRD360-001	, MBRD360RL	, MBRD360T4	, MBRD620CTT4
MBRD630CTT4	, MBRD640CT	, MBRD640CTT4	, MBRD650CT
MBRD650CT1	, MBRD650CTT4	, MBRD660CT	, MBRD660CT1
MBRD660CTRL	, MBRD660CTT4	, MBRD835L	, MBRD835LT4
MBRF1545CT	, MBRF20100CT	, MBRF20200CT	, MBRF2060CT
MBRF2545CT	, MBRF745	, MBRM120LT3	, MBRM140T3
MBRP20030CTL	, MBRP20035L	, MBRP20045CT	, MBRP20060CT
MBRP30035L	, MBRP30045CT	, MBRP30060CT	, MBRP400100CTL
MBRP40045CTL	, MBRP60035CTL	, MBRs1100T3	, MBRs120-1T3
MBRS120SBNT3	, MBRs120T3	, MBRs130-1T3	, MBRs130LT3
MBRS130SBNT3	, MBRs130T3	, MBRs140-1T3	, MBRs140LT3
MBRS140SBNT3	, MBRs140T3	, MBRs1540HT3	, MBRs1540T3
MBRS190T3	, MBRs2040LT3	, MBRs230LT3	, MBRs240LT3
MBRS320T3	, MBRs330T3	, MBRs340T3	, MBRs360T3
MR10120E	, MR2502	, MR2504	, MR2510
MR2520L	, MR2520LRL	, MR2520S	, MR2532L

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ISSUING DIVISION:PHX-PPD

MR2835S	, MR3025	, MR750	, MR750RL
MR751	, MR751RL	, MR752	, MR752RL
MR754	, MR754RL	, MR756	, MR756RL
MR760	, MR760RL	, MR850	, MR851
MR852	, MR852RL	, MR854	, MR854RL
MR856	, MR856RL	, MRA4003T3	, MRA4004T3
MRA4005T3	, MRA4006T3	, MRA4007T3	, MRC2535WP
MRS1504T3	, MSR860	, MSRB860-001	, MSRD620CT
MSRD620CTT4	, MSRP10040	, MUR10120E	, MUR10150E
MUR105	, MUR105RL	, MUR110	, MUR1100E
MUR1100ERL	, MUR110RL	, MUR115	, MUR115RL
MUR120	, MUR120RL	, MUR130	, MUR130RL
MUR140	, MUR140RL	, MUR150	, MUR1510
MUR1515	, MUR1520	, MUR1540	, MUR1550
MUR1560	, MUR160	, MUR160RL	, MUR1610CT
MUR1610CTR	, MUR1615CT	, MUR1620CT	, MUR1620CTR
MUR1640CT	, MUR1650CT	, MUR1660CT	, MUR180E
MUR180ERL	, MUR190E	, MUR3020PT	, MUR3020WT
MUR3040	, MUR3040PT	, MUR3060PT	, MUR3060WT
MUR3080	, MUR405	, MUR410	, MUR4100E
MUR4100ERL	, MUR410RL	, MUR415	, MUR415RL
MUR420	, MUR420RL	, MUR460	, MUR460RL
MUR480E	, MUR480ERL	, MUR490E	, MUR5150E
MUR6040	, MUR620CT	, MUR805	, MUR810
MUR8100E	, MUR815	, MUR820	, MUR840
MUR860	, MUR880E	, MURB1620CT	, MURB1620CTT4
MURB1660CT	, MURB1660CTT4	, MURC115WP	, MURC120WP
MURC1510WP	, MURC1520WP	, MURC1560WP	, MURC160WP
MURC3020DWP	, MURC3040DWP	, MURC3040WP	, MURC3060DWP
MURC820WP	, MURC860WP	, MURD305RL	, MURD310T4
MURD315T4	, MURD320T4	, MURD610CTT4	, MURD615CTT4
MURD620CT	, MURD620CT1	, MURD620CTT4	, MURF1620CT
MURF1660CT	, MURF820	, MURH8100E	, MURH840CT
MURH860CT	, MURHB840CT	, MURHB840CTT4	, MURHB860CT
MURHB860CTT4	, MURHC860CTWP	, MURHF860CT	, MURP10020
MURP10040	, MURP10060	, MURP20020CT	, MURP20040CT
MURS105T3	, MURS110T3	, MURS115T3	, MURS120T3
MURS130T3	, MURS140T3	, MURS150T3	, MURS160T3
MURS320T3	, MURS340T3	, MURS360T3	, SBR5571-002
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SBRB2545CT	, SBRB2545CTT4	, SBRB3030CT	, SBRB3030CTL
SBRB3030CTLT4	, SBRB3030CTT4	, SBRB4030	, SBRB4030T4
SR4355	, SUR309-12WT	, SURB1620CT	, SURB1620CTT4
SURB1660CT	, SURB1660CTT4	, SURHB840CT	, SURHB840CTT4
SURHB860CT	, SURHB860CTT4	, TBRAC1645PF	, TR00278
TR00280M	, TR00288C	, TR00290M	, TR00309
TR00310	, TRA0101RL	, TRA0103	, TRA0103RL
TRA2525	, TRA2532	, TRA3225	, TURC160PF
XBRD3100	, XMBRM5817T3	, XR00311	, XR00312
XRA0311	,		