

ON Semiconductor
Formerly a Division of Motorola



Subject: Motorola PRODUCT BULLETIN 4594

TITLE: SECTOR MATERIALS ORGANIZATION (SMO) CLOSURE (PART 6 OF 8)

EFFECTIVE DATE: 05-APR-99

AFFECTED CHANGE CATEGORIES

AFFECTED PRODUCT DIVISIONS

GENERAL PURPOSE PRO POWER PRODUCTS DIV OPTO SIGNAL DIV

ADDITIONAL RELIABILITY DATA: None

Ref:

SAMPLES: No

Ref:

For any questions concerning this notification:

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GPCN FORMAT: CUSTOMER

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PRODUCT BULLETIN

ISSUE DATE: 10-Apr-1999

NOTIFICATION #:4594

EFFECTIVE DATE: 05-Apr-1999

ISSUING DIVISION:PHX-PPD

DESCRIPTION AND PURPOSE

*****ATTENTION*****

This Product Bulletin (PB) is part of eight PBs covering the Sector Materials Organization Closure. This was originally 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)

1N4370A	, 1N4370ARL	, 1N4371A	, 1N4371ARL
1N4371ATA	, 1N4372A	, 1N4372ARL	, 1N4372ATA
1N4626RL	, 1N4678	, 1N4678RL	, 1N4679RL
1N4680	, 1N4681	, 1N4681CRL	, 1N4681RL
1N4682	, 1N4682RL	, 1N4683	, 1N4683CRL
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1N4691CRA1	, 1N4691RL	, 1N4692	, 1N4692RL
1N4693	, 1N4693RL	, 1N4694	, 1N4694RL
1N4695	, 1N4695RL	, 1N4696	, 1N4696CRL
1N4696RL	, 1N4697	, 1N4697RL	, 1N4698
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1N4699RL	, 1N4700	, 1N4700RL	, 1N4701
1N4701RL	, 1N4702	, 1N4702RL	, 1N4702TA
1N4702TA2	, 1N4703RL	, 1N4704RL	, 1N4705
1N4705RL	, 1N4707CRL	, 1N4707RL	, 1N4708RL
1N4711RL	, 1N4713	, 1N5221B	, 1N5221BRL
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1N5223BTA	, 1N5223BTA2	, 1N5224BRL	, 1N5225B
1N5225BRL	, 1N5226B	, 1N5226BRL	, 1N5226BTA
1N5226C	, 1N5226D	, 1N5227B	, 1N5227BRL
1N5227BTA	, 1N5228B	, 1N5228BRL	, 1N5228BTA
1N5228BTA2	, 1N5229B	, 1N5229BRL	, 1N5230B
1N5230BRL	, 1N5230BS	, 1N5230BSRL	, 1N5230BTA
1N5230BTA2	, 1N5231B	, 1N5231BRA1	, 1N5231BRL
1N5231BRR2	, 1N5231BS	, 1N5231BSRL	, 1N5231BTA
1N5231CRL	, 1N5231D	, 1N5231DRL	, 1N5232B
1N5232BRL	, 1N5232BS	, 1N5232BSRL	, 1N5232BTA
1N5232CRL	, 1N5232DRL	, 1N5233B	, 1N5233BRL
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1N5234BS	, 1N5234BSRL	, 1N5234CRL	, 1N5234DRL
1N5235B	, 1N5235BRL	, 1N5235BS	, 1N5235BSRL
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1N5260BRL	, 1N5260BTA	, 1N5261B	, 1N5261BRL

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ISSUING DIVISION:PHX-PPD

1N5261BTA	,	1N5262B	,	1N5262BRL	,	1N5262BTA
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1N5995CRL	,	1N5996B	,	1N5996BRL	,	1N5996BS

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1N746AS	,	1N746ASRL	,	1N746ASTA	,	1N746ATA
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1N748A	,	1N748ARL	,	1N748ASRL	,	1N748ASTA
1N749A	,	1N749ARL	,	1N749ASTA	,	1N749ATA
1N749DRL	,	1N750A	,	1N750ARL	,	1N750ASRL
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ISSUING DIVISION:PHX-PPD

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P6KE11A	, P6KE11ARL	, P6KE120A	, P6KE120ARL
P6KE12A	, P6KE12ARL	, P6KE130A	, P6KE13A
P6KE13ARL	, P6KE150A	, P6KE150ARL	, P6KE15A
P6KE15ARL	, P6KE160ARL	, P6KE16A	, P6KE16ARL
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P6KE18ARL	, P6KE200A	, P6KE200ARL	, P6KE20A
P6KE20ARL	, P6KE22ARL	, P6KE24A	, P6KE24ARL
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P6KE33A	, P6KE33ARL	, P6KE36A	, P6KE36ARL
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P6KE56A	, P6KE56ARL	, P6KE6.8A	, P6KE6.8ARL
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P6KE7.5A	, P6KE7.5ARL	, P6KE75A	, P6KE75ARL
P6KE8.2A	, P6KE8.2ARL	, P6KE82A	, P6KE82ARL
P6KE9.1A	, P6KE9.1ARL	, P6KE91A	, P6KE91ARL
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