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PRODUCT BULLETIN

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ISSUE DATE: 08-Apr-1999  
EFFECT DATE: 05-Apr-1999

NOTIFICATION #: 4592  
ISSUING DIVISION:PHX-PPD

TITLE: SECTOR MATERIALS ORGANIZATION (SMO) CLOSURE (PART 4 OF 8)

AFFECTED CHANGE CATEGORIES

AFFECTED PRODUCT DIVISIONS

POWER PRODUCTS DIV    GENERAL PURPOSE PRO    OPTO SIGNAL DIV

ADDITIONAL RELIABILITY DATA: None

SAMPLES: No

NOTIFICATION DATA

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DISCLAIMER

Motorola considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local Motorola sales office.

DESCRIPTION AND PURPOSE

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\*\*\*\*\*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.

AFFECTED DEVICES

2N5060	2N5060RL1	2N5060RLRA	2N5060RLRM
2N5061	2N5061RLRA	2N5062	2N5062RLRA
2N5064	2N5064RLRA	2N5064RLRM	2N6027
2N6027RL1	2N6027RLRA	2N6028	2N6028RLRA
2N6028RLRM	2N6028RLRP	2N6070A	2N6071A
2N6071B	2N6071BT	2N6073A	2N6073B
2N6075	2N6075A	2N6075B	2N6240
2N6344	2N6344A	2N6348A	2N6349
2N6349A	2N6394	2N6395	2N6397
2N6397T	2N6399	2N6400	2N6401
2N6402	2N6403	2N6404	2N6405
2N6504	2N6505	2N6507	2N6507T
2N6508	2N6508T	2N6509	C106B
C106D	C106D1	C106M	C106M1
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JBD4116ZUR2	JMC10H116W	LMAC94A4	LMAC94B4LF00
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MAC12N	MAC12SM	MAC12SN	MAC15-008
MAC15-010	MAC15A10	MAC15A10FP	MAC15A6
MAC15A6FP	MAC15A8	MAC15A8FP	MAC15M
MAC15N	MAC15SD	MAC15SM	MAC15SN
MAC16CD	MAC16CM	MAC16CN	MAC16D
MAC16M	MAC16N	MAC210-008	MAC210A10
MAC210A10FP	MAC210A8	MAC210A8FP	MAC212A10
MAC212A10FP	MAC212A6FP	MAC212A8	MAC212A8FP
MAC218A10FP	MAC218A6FP	MAC218A8	MAC223-008
MAC223A10	MAC223A10FP	MAC223A6	MAC223A6FP
MAC223A8	MAC223A8FP	MAC224A10	MAC224A4
MAC224A6	MAC224A8	MAC228A10	MAC228A10FP
MAC228A4	MAC228A6	MAC228A8	MAC229A8FP
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MAC4DCN-001	MAC4DCNT4	MAC4DHM-001	MAC4DHMT4
MAC4DLM-001	MAC4DLMT4	MAC4DSM-001	MAC4DSMT4
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MAC4SM	MAC4SN	MAC8D	MAC8M
MAC8N	MAC8SD	MAC8SM	MAC8SN
MAC97-008	MAC97A4	MAC97A6	MAC97A6RL1
MAC97A6RLRF	MAC97A6RLRP	MAC97A8	
MAC97A8RL1	MAC97A8RLRP	MAC97A-8RLRP	
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MC100H605FNR2	MC100H606FN	MC100H607FN	MC100H607FNR2
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MC10H107MR2	MC10H107P	MC10H109FN	MC10H109FNR2
MC10H109L	MC10H109M	MC10H109MEL	MC10H109ML1
MC10H109ML2	MC10H109P	MC10H113FN	MC10H113FNR2

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MCR218-6T			
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MCR225-10FP			
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MCR22-6RLRP			
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SAC871RL			
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SAC900RL			
SAC903LVBV			
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SAC907LFBV			
SAC907LFBVRL			
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SC146D			
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