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## Wafer Fab Proliferation from F15 to F11 for 16Gb SDP (Z22A) based DDR4 SDRAM Parts

**PCN: 33441**

**Published: 2019-12-17**

### Revision History:

**REVISION 1, 2020-01-10:** This document supersedes the original PCN #33441, dated 2019-12-17.

The Qual Data Available date has been updated from 2019-11-27 to 2020-02-05 and is reflected in the Qual Data Available field below.

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**Type:** Manufacturing Site – Change or Addition

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**Description:** DDR4 SDRAM 16Gb (Z22A) Wafer Fab Proliferation from F15 to F11

Current FAB site location:

- **Micron Memory Japan, Inc;** 7-10 Yoshikawa Kogyo Danchi; Higashi Hiroshima-shi, 739-0198; Japan

Future FAB site locations:

- **Micron Memory Japan, Inc;** 7-10 Yoshikawa Kogyo Danchi; Higashi Hiroshima-shi, 739-0198; Japan
- **Micron Technology Taiwan;** Hwa-Ya Technology Park 667; Fuhsing 3 rd Road, Gueishan, Taoyuan, 333; Taiwan

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**Reason:** Manufacturing Efficiency

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**Product Affected:** DDR4 SDRAM SDP 16Gb (Z22A) based components and modules

| Affected Micron Part Number | Recommended Replacement | Customer Part Number |
|-----------------------------|-------------------------|----------------------|
|-----------------------------|-------------------------|----------------------|

Component

|                       |  |  |
|-----------------------|--|--|
| MT40A1G16RC-062E IT:B |  |  |
|-----------------------|--|--|

MT40A1G16RC-062E:B

|                      |  |  |
|----------------------|--|--|
| MT40A2G8VA-062E IT:B |  |  |
|----------------------|--|--|

MT40A2G8VA-062E:B

|                   |  |  |
|-------------------|--|--|
| MT40A4G4VA-062E:B |  |  |
|-------------------|--|--|

Module

MTA16ATF4G64AZ-2G6B1

|                      |  |  |
|----------------------|--|--|
| MTA16ATF4G64AZ-3G2B1 |  |  |
|----------------------|--|--|

MTA16ATF4G64HZ-2G6B2

|                      |  |  |
|----------------------|--|--|
| MTA16ATF4G64HZ-2G6B3 |  |  |
|----------------------|--|--|

MTA16ATF4G64HZ-3G2B2

|                      |  |  |
|----------------------|--|--|
| MTA18ADF4G72AZ-2G6B2 |  |  |
|----------------------|--|--|

MTA18ADF4G72AZ-3G2B3

|                      |  |  |
|----------------------|--|--|
| MTA18ADF4G72PZ-2G9B1 |  |  |
|----------------------|--|--|

MTA18ADF4G72PZ-3G2B2

|                      |  |  |
|----------------------|--|--|
| MTA18ASF4G72AZ-2G6B1 |  |  |
|----------------------|--|--|

MTA18ASF4G72AZ-3G2B1

|                      |  |  |
|----------------------|--|--|
| MTA18ASF4G72HZ-2G6B1 |  |  |
|----------------------|--|--|

MTA18ASF4G72HZ-3G2B1

|                       |  |  |
|-----------------------|--|--|
| MTA18ASF4G72PDZ-2G9B2 |  |  |
|-----------------------|--|--|

MTA18ASF4G72PDZ-3G2B2

|                      |  |  |
|----------------------|--|--|
| MTA18ASF4G72PZ-2G9B1 |  |  |
|----------------------|--|--|

MTA18ASF4G72PZ-3G2B1

MTA36ASF8G72LZ-2G9B1

MTA36ASF8G72PZ-2G9B1

MTA36ASF8G72PZ-2G9B2

MTA36ASF8G72PZ-3G2B2

MTA9ADF2G72AZ-3G2B1

MTA9ASF2G72AZ-3G2B1

MTA9ASF2G72PZ-3G2B1

\*Materials that have been ordered are in **bold**.

|                                  |                      |
|----------------------------------|----------------------|
| <b>Method of Identification:</b> | Country of Diffusion |
| <b>Micron Sites Affected:</b>    | Fab11 - TW           |
|                                  | Fab15 - JP           |
| <b>Sample Available:</b>         | 2020-02-27           |
| <b>Qual Data Available:</b>      | 2020-02-05           |
| <b>Product Ship Date:</b>        | 2020-05-20           |

NOTE: Per JEDEC Standard JESD46-C Section 3.2.3; lack of acknowledgment of this PCN within 30 days constitutes acceptance of change.

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