



MICRON_DRAM_Z32D Assembly Site Addition of Walton (WAE)

PCN: 34257

Published: 2021-07-07

Type: Manufacturing Site - Change or Addition

Description: Micron is adding Walton to the assembly sites for the DRAM Z32D SDP TFBGA 78b and 96b. Contact your Micron account team for specific sample availability.

Current:

ASECL - ASE Group Chung-Li - No.550, Chung-Hwa Rd. Section 1, Chung-Li District, Taoyuan City 32016, Taiwan

PTI Xian China - Powertech Semiconductor Xian Co Ltd, 28 Xixi Avenue, 710119 Xian, China

ChipMOS Technologies Inc., No. 5 Nanke 7th Road, 744144 Tainan City, Taiwan

Future:

ASECL - ASE Group Chung-Li - No.550, Chung-Hwa Rd. Section 1, Chung-Li District, Taoyuan City 32016, Taiwan

PTI Xian China - Powertech Semiconductor Xian Co Ltd, 28 Xixi Avenue, 710119 Xian, China

ChipMOS Technologies Inc., No. 5 Nanke 7th Road, 744144 Tainan City, Taiwan

Walton Advanced Engineering Inc., No. 18, North First Rd., K.E.P.Z. Kaohsiung, 80662 Taiwan

Reason: Manufacturing Efficiency

Product Affected: Z32D SDP TFBGA 78b and 96b products listed below

Affected Micron Part Number	Recommended Replacement	Customer Part Number
<u>COMPONENT</u>		
MT40A1G16KD-062E ITE		
MT40A1G16KD-062E:E		
MT40A1G16KH-062E AATE		
MT40A1G16KH-062E AITE		
MT40A1G16KH-062E AUTE		
MT40A2G8JC-062E ITE		
MT40A2G8JC-062E:E		
MT40A2G8JE-062E AATE		
MT40A2G8JE-062E AITE		
MT40A2G8JE-062E AUTE		
MT40A4G4JC-062E:E		
<u>MODULE</u>		
MTA16ATF4G64AZ-2G6E1		
MTA16ATF4G64AZ-3G2E1		
MTA16ATF4G64HZ-2G6E1		
MTA16ATF4G64HZ-3G2E1		
MTA16ATF4G64HZ-3G2E2		557-MTA16ATF4G64HZ-3G2E2-ND
MTA18ASF4G72PDZ-2G9E1		
MTA18ASF4G72PDZ-3G2E1		
MTA18ASF4G72PZ-2G9E1		

MTA18ASF4G72PZ-3G2E1		
MTA36ASF8G72PZ-2G9E1		557-MTA36ASF8G72PZ-2G9E1-ND
MTA36ASF8G72PZ-3G2E1		
MTA4ATF1G64AZ-2G6E1		
MTA4ATF1G64AZ-3G2E1		557-MTA4ATF1G64AZ-3G2E1-ND
MTA4ATF1G64HZ-2G6E1		
MTA4ATF1G64HZ-3G2E1		557-MTA4ATF1G64HZ-3G2E1-ND
MTA4ATF1G64HZ-3G2E2		
MTA8ATF2G64AZ-2G6E1		
MTA8ATF2G64AZ-3G2E1		557-MTA8ATF2G64AZ-3G2E1-ND
MTA8ATF2G64HZ-2G6E1		
MTA8ATF2G64HZ-3G2E1		557-MTA8ATF2G64HZ-3G2E1-ND
MTA8ATF2G64HZ-3G2E2		
MTA9ASF2G72PZ-2G9E1		
MTA9ASF2G72PZ-3G2E1		

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

Method of Identification:	See Product Mark in CSN-11
Micron Sites Affected:	Subcontractor
Qual Data Available:	2021-07-16
Product Ship Date:	2021-10-05

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

Micron Confidential and Proprietary Information

Attachments

There are no attachments on this PCN