Product Change Notification (PCN) Announcement

Title	DDR5 product change notice for Micron 5600/6400 D-die IC	Date	2026/Mar/10	Ref No.	D260305
Models	DDR5 DRAM Modules				
Level	○ Critical ⦿ Major ○ Minor ○ Notice	Change Type	Hardware - IC		

Description

Key Characteristics of the Change:

Due to changes in supply conditions, Innodisk hereby announces the product change plan for all DDR5 Micron 1Gx16 D-die IC & 2Gx8 D-die IC assembled modules.Regarding the RDIMM series, please be advised that there are additional planned modifications for PCB and RCD components.
Details and affected P/Ns are listed as below.

Description:

DIMM Type	Module Density	Brand	IC specification	
			(Old)	(New)
DDR5 DRAM Modules	8GB	Micron IC	DDR5 5600 1Gx16 D-die (MT60B1G16HD-56B:D)	DDR5 6400 1Gx16 H-die (MT60B1G16HD-64B:H)
			DDR5 6400 1Gx16 D-die (MT60B1G16HD-64B:D)	DDR5 6400 1Gx16 H-die (MT60B1G16HD-64B:H)
	16GB/32GB		DDR5 5600 2Gx8 D-die (MT60B2G8RZ-56B:D)	DDR5 6400 2Gx8 H-die (MT60B2G8RZ-64B:H)
			DDR5 6400 2Gx8 D-die (MT60B2G8RZ-64B:D)	DDR5 6400 2Gx8 H-die (MT60B2G8RZ-64B:H)

RDIMM series:

DIMM Type	Module Density	Component	Component specification	
			(Old)	(New)
4800/5600 RDIMM	16GB	PCB	B85RRCD0	B85RRCD1
		RCD	Rambus:DDR5RCD2-G1B	Rambus:DDR5RCD3-G1A
5600 RDIMM	32GB	PCB	BA5RRCE0	BG5RRCE1
		RCD	Rambus:DDR5RCD2-G1B	Rambus:DDR5RCD3-G1A
5600 RDIMM VLP	32GB	PCB	I5RZ8NCD8RCA	I5RZ8NCD8RCA
		RCD	Rambus:DDR5RCD2-G1B	Rambus:DDR5RCD3-G1A

Affected Component Table

Current Part Number	New Part Number
M5SZ-8GMYZ50Q-D%	TBD
M5SZ-8GMYZ5VP-D%	TBD
M5SZ-8GMYZC0Q-D%	M5S1-8GMYZC0Q-H
M5SZ-8GMYZCVP-D%	M5S1-8GMYZCVP-H
M5UZ-8GMY1C0Q-D%	M5U1-8GMY1C0Q-H
M5UZ-8GMY1CVP-D%	M5U1-8GMY1CVP-H
M511-8GMY1C0S-D%	M511-8GMY1C0S-H
M511-8GMYZC0S-D%	M511-8GMYZC0S-H
M521-8GMYZ50S-D%	TBD
M521-8GMYZC0S-D%	M521-8GMYZC0S-H
M5S1-8GMYZ5VP-D%	TBD

Affected Component Table	
Current Part Number	**New Part Number**
M5S1-8GMYZ5ZQ-D%	TBD
M5S1-8GMYZCVP-D%	M5S1-8GMYZCVP-H
M5S1-8GMYZCZQ-D%	M5S1-8GMYZCZQ-H
M5U1-8GMY15VP-D%	TBD
M5U1-8GMY1CVP-D%	M5U1-8GMY1CVP-H
M5U1-8GMY1CZQ-D%	M5U1-8GMY1CZQ-H
M5S0-8GMYZ5ZQ	TBD
M5S0-8GMYZCZQ	(unchange)
M5S0-8GMYZCVP	(unchange)
M5U0-8GMY1CVP	(unchange)
M510-8GMY1C1S	(unchange)
M510-8GMYZC1S	(unchange)
M520-8GMYZ51S	TBD
M520-8GMYZC1S	(unchange)
M5S0-8GMYZ5VP	TBD
M5U0-8GMY15VP	TBD
M5U0-8GMY1CZQ	(unchange)
M510-AGM2JC1S	(unchange)
M510-BGM2KC1S	(unchange)
M520-AGM2NC1S	(unchange)
M520-BGM2OC1S	(unchange)
M5R0-AGM2A51S	TBD
M5R0-AGM2AC1S	(unchange)
M5R0-AGM2CC1S	(unchange)
M5R0-BGM2BC1S	(unchange)
M5R0-BGM2DC1S	(unchange)
M5C0-AGM2L5ZQ	TBD
M5C0-AGM2LCZQ	(unchange)
M5C0-AGM2SCVP	(unchange)
M5C0-BGM2M5ZQ	TBD
M5C0-BGM2MCZQ	(unchange)
M5C0-BGM2TCVP	(unchange)
M5D0-AGM2P5ZQ	TBD
M5D0-AGM2PCZQ	(unchange)
M5D0-AGM2PCVP	(unchange)
M5D0-BGM2Q5ZQ	TBD
M5D0-BGM2QCZQ	(unchange)
M5R0-AGM2ACZQ	(unchange)
M5R0-AGM2ACVP	(unchange)
M5R0-BGM2BCZQ	(unchange)
M5R0-BGM2DCZQ	(unchange)
M5S0-AGM2N5ZQ	TBD
M5S0-AGM2N5VP	TBD
M5S0-AGM2NCZQ	(unchange)
M5S0-AGM2NCVP	(unchange)
M5S0-BGM2O5ZQ	TBD
M5S0-BGM2O5VP	TBD
M5S0-BGM2OCZQ	(unchange)
M5S0-BGM2OCVP	(unchange)

Affected Component Table	
Current Part Number	**New Part Number**
M5U0-AGM23CZQ	(unchange)
M5U0-AGM2J5VP	TBD
M5U0-AGM2JCZQ	(unchange)
M5U0-BGM24CZQ	(unchange)
M5U0-BGM2K5ZQ	TBD
M5U0-BGM2KCZQ	(unchange)
M511-AGM2JC0S-D%	M511-AGM2JC0S-H
M511-BGM2KC0S-D%	M511-BGM2KC0S-H
M521-AGM2NC0S-D%	M521-AGM2NC0S-H
M521-BGM2OC0S-D%	M521-BGM2OC0S-H
M5R1-AGM2A50S-D%	M5R1-AGM2A50S-H
M5R1-AGM2AC0S-D%	M5R1-AGM2AC0S-H
M5R1-AGM2CC0S-D%	M5R1-AGM2CC0S-H
M5R1-BGM2BC0S-D%	M5R1-BGM2BC0S-H
M5R1-BGM2DC0S-D%	M5R1-BGM2DC0S-H
M5W1-BGM2FC0S-D%	M5W1-BGM2FC0S-H
M5CZ-AGM2L50Q-D%	M5C1-AGM2L5ZQ-H
M5CZ-AGM2LC0Q-D%	M5C1-AGM2LCZQ-H
M5CZ-AGM2SC0Q-D%	M5C1-AGM2SCZQ-H
M5CZ-AGM2SCVP-D%	M5C1-AGM2SCVP-H
M5CZ-BGM2M50Q-D%	M5C1-BGM2M5ZQ-H
M5CZ-BGM2MC0Q-D%	M5C1-BGM2MCZQ-H
M5CZ-BGM2TCVP-D%	M5C1-BGM2TCVP-H
M5DZ-AGM2P50Q-D%	M5D1-AGM2P5ZQ-H
M5DZ-AGM2PC0Q-D%	M5D1-AGM2PCZQ-H
M5DZ-AGM2PCVP-D%	M5D1-AGM2PCVP-H
M5DZ-BGM2Q50Q-D%	M5D1-BGM2Q5ZQ-H
M5DZ-BGM2QC0Q-D%	M5D1-BGM2QCZQ-H
M5PZ-AGM2PC0Q-D%	M5P1-AGM2PCZQ-H
M5RZ-AGM2AC0Q-D%	M5R1-AGM2ACZQ-H
M5RZ-AGM2ACVP-D%	M5R1-AGM2ACVP-H
M5RZ-BGM2BC0Q-D%	M5R1-BGM2BCZQ-H
M5RZ-BGM2DC0Q-D%	M5R1-BGM2DCZQ-H
M5SZ-AGM2N50Q-D%	M5S1-AGM2N5ZQ-H
M5SZ-AGM2N5VP-D%	M5S1-AGM2N5VP-H
M5SZ-AGM2NC0Q-D%	M5S1-AGM2NCZQ-H
M5SZ-AGM2NCVP-D%	M5S1-AGM2NCVP-H
M5SZ-BGM2O50Q-D%	M5S1-BGM2O5ZQ-H
M5SZ-BGM2O5VP-D%	M5S1-BGM2O5VP-H
M5SZ-BGM2OC0Q-D%	M5S1-BGM2OCZQ-H
M5SZ-BGM2OCVP-D%	M5S1-BGM2OCVP-H
M5UZ-AGM23C0Q-D%	M5U1-AGM23CZQ-H
M5UZ-AGM2J5VP-D%	M5U1-AGM2J5VP-H
M5UZ-AGM2JC0Q-D%	M5U1-AGM2JCZQ-H
M5UZ-BGM24C0Q-D%	M5U1-BGM24CZQ-H
M5UZ-BGM2K50Q-D%	M5U1-BGM2K5ZQ-H
M5UZ-BGM2KC0Q-D%	M5U1-BGM2KCZQ-H

Note

Key Milestone Dates	
Last Purchase Date	2026/Jun/15
Last Shipment Date	2026/Sep/15

*Recommend action:
○ Call back ○ All stock rework ○ Running change ● Cut in Effective date

Customer Impact of Change and Recommended Action
We will support you in making this transition smoothly to ensure a seamless process (if applicable). Please contact Innodisk sales if you have any inquiries.

Director, SYLVIA CHENG
Embedded DRAM Div.