



[Home](#) > [Lenovo](#) > [Server Memory \(RAM\)](#) > 47J0217

47J0217 – Lenovo 8GB PC3-12800E ECC-UDIMM

LENOVO · MEMORY · UDIMM

PRODUCT OVERVIEW

47J0217: Lenovo 8GB PC3-12800E ECC-UDIMM.

Memory offerings let you upgrade your system's standard memory capacity to improve overall PC system performance. Adding additional memory is a cost-effective way to help boost your system's performance and enhance its ability to run more programs simultaneously. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

MEMORY



UDIMM



47J0217

SPECIFICATIONS

CAS latency 11

Component for PC/Server

Memory voltage 1.35 V

Internal memory 8 GB

Memory clock speed 1600 MHz

Memory form factor 240-pin DIMM

Internal memory type DDR3

MORE FROM LENOVO

Popular Lenovo machine pages — browsing only, not a fit claim for 47J0217.

[ThinkSystem SR650 V1](#)

[ThinkSystem SR650 V2](#)

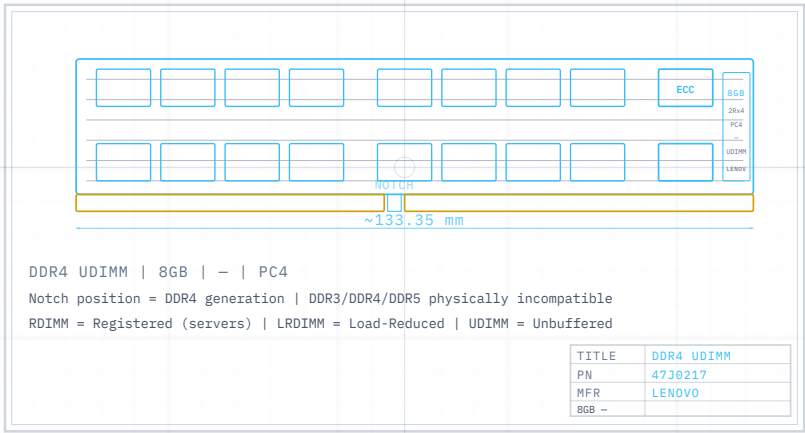
[ThinkSystem SR630 V1](#)

[ThinkSystem SR630 V2](#)

- System x3650 M5
- System x3550 M5
- ThinkServer RD550
- System x IBM System x3650 M4
- ThinkServer RD650
- SD530
- System x3500 M4
- ThinkServer RD350

[All Lenovo machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- Up to 8 GB
- 8GB Capacity

TYPICAL APPLICATIONS

- Server memory expansion for virtualization workloads
- Database performance optimization (in-memory computing)
- VDI and remote desktop session hosting
- High-performance computing (HPC) clusters
- Mail server and collaboration platform scaling
- Application server tier expansion

SUBSTITUTES & CROSS-REFERENCES
 5

M391B1G73QH0YK0Q
Substitute

BROKER-VERIFIED
 Samsung 8GB PC3-12800E ECC-UDIMM substitute

00D5018
Substitute
BROKER-VERIFIED

Lenovo 8GB PC3-12800E ECC-UDIMM substitute

00D5016
Compatible
PARTNER

LIFECYCLE

No lifecycle data available.

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV (1x8Gb) Memory Kit for M4/M5 - Option compatible

00D5017 Compatible PARTNER

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV (1x8Gb) Memory Kit for M4/M5 - PPN compatible

00FE679 Compatible PARTNER

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV (1x8Gb) Memory Kit for M4/M5 - Option compatible

THIS PART SUBSTITUTES FOR 4

00D5016 SUBSTITUTE

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV DIMM - P/N
IBM

00D5017 SUBSTITUTE

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV DIMM - P/N
IBM

00D5018 SUBSTITUTE

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV DIMM - P/N
IBM

00FE679 SUBSTITUTE

IBM 8Gb PC3L-12800E 1600Mhz ECC UB DR x8 CAS-11 LV DIMM - P/N
IBM

FREQUENTLY ASKED QUESTIONS

What is 47J0217?

47J0217 is a Lenovo 8GB PC3-12800E ECC-UDIMM manufactured by LENOVO. It is classified as a MEMORY (UDIMM).

What parts can replace 47J0217?

There are 5 known substitutes for 47J0217: M391B1G73QH0YK0Q, 00D5018, 00D5016 and 2 more. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

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PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.