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00D7096 – Lenovo 16GB PC3L-10600 memory module 1 x 16 GB DDR3L 240- pin DIMM ECC

Lenovo · DIMM

PRODUCT OVERVIEW

00D7096: Lenovo 16GB PC3L-10600 memory module 1 x 16 GB DDR3L 240-pin DIMM ECC.

Boost the capabilities of your server and keep it performing reliably with IBM/Lenovo memory. Upgrading your memory is a cost-effective way to improve system performance when insufficient memory and hard drive paging is slowing your applications down. - Faster start-up times with fewer delays during routine operations.

- More programs running simultaneously. - Easy toggling between several open applications. - Rigorous supplier qualification processes for ensured quality.

Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

SPECIFICATIONS

Part Number	00D7096
Manufacturer	Lenovo
Interface	DDR3
Capacity	16GB

MORE FROM LENOVO

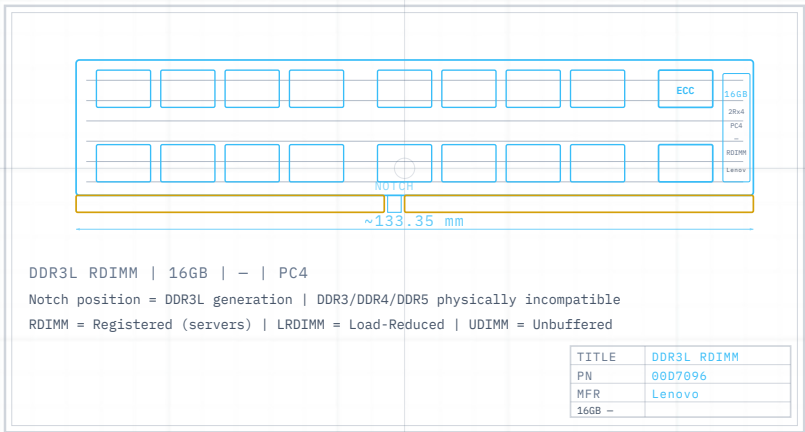
Popular Lenovo machine pages — browsing only, not a fit claim for 00D7096.

[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

- DDR3 Interface
- 16GB Capacity
- DDR3L Memory

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
 6

49Y1563
Compatible
PARTNER
 IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - Option compatible

47J0170
Compatible
PARTNER
 IBM 16GB Pc3l-10600r 1333MHZ ECC Reg Dr X4 Cas-9 Lv Dimm - P/n compatible

49Y1562
Compatible
PARTNER

LIFECYCLE

No lifecycle data available.

IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - SBB compatible

49Y1564
Compatible
PARTNER

IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - PPN compatible

49Y1565
Compatible
PARTNER

IBM 16GB Pc3L-10600r 1333MHZ ECC Reg Dr X4 Cas-9 Lv Dimm - Fru compatible

78P1915
Compatible
PARTNER

IBM 16GB Pc3L-10600r 1333MHZ ECC Reg Dr X4 Cas-9 Lv Dimm - Fru compatible

THIS PART SUBSTITUTES FOR
 6

47J0170
SUBSTITUTE

IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - Option IBM

49Y1562
SUBSTITUTE

IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - Option IBM

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78P1915
SUBSTITUTE

IBM 16Gb PC3L-10600R 1333Mhz ECC REG DR x4 CAS-9 LV (1x16Gb) Memory Kit Intel v1 for M4 / x3850/x3950 X5 - Option IBM

FREQUENTLY ASKED QUESTIONS

What is 00D7096?

00D7096 is a Lenovo 16GB PC3L-10600 memory module 1 x 16 GB DDR3L 240-pin DIMM ECC manufactured by Lenovo.

What parts can replace 00D7096?

There are 6 known substitutes for 00D7096: 49Y1563, 47J0170, 49Y1562 and 3 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.