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49Y1444 – IBM 49Y1444 IBM 49Y1444 2GB 1RX4 PC3-10600R | MARKETING PN 49Y1434 The IBM 49Y1444 2GB 1RX4 PC3-10600R memory module your solution for enhancing system performance

IBM · MEMORY · RDIMM

PRODUCT OVERVIEW

49Y1444: IBM 49Y1444 IBM 49Y1444 2GB 1RX4 PC3-10600R | MARKETING PN 49Y1434 The IBM 49Y1444 2GB 1RX4 PC3-10600R memory module your solution for enhancing system performance and reliability. This high-quality RAM is designed for optimal compatibility with various IBM systems, ensuring that you get efficient multitasking and improved application loading times. With a generous 2GB capacity and PC3-10600R architecture, this memory is perfect for those looking to boost productivity without breaking the bank. Our used IBM memory is fully tested and ready to ship, backed by a 90-day warranty from Alta Technologies, plus the option for extended maintenance plans. Bulk discounts are available, making it easier for you to upgrade multiple systems affordably. Reach out today for a custom quote and explore how the IBM 49Y1444 can elevate your computing experience. IBM 49Y1444 Technical Details: Brand: IBM Part Number: 49Y1444 Condition: Used R2v3 Cosmetic Code: Used Good R2v3 Functional Code: F4 Fully Test. It is cited to fit LENOVO System x System x iDataPlex dx360 Server M3, LENOVO System x System x x3500 M3, LENOVO System x System x x3550 M3 and 4 more listed machines.

A Hypertec Legacy Memory Module is a module that uses no-current DRAM technology and is no longer in mainstream production by OEMS and / or third party suppliers. Hypertec are committed to providing a full memory upgrade landscape as part of our core product offering and as such, there may be occasions where we need to utilise professionally repurposed components. Any repurposed components are removed within a full ESD environment and then used to manufacture new modules.

Alternatively, complete repurposed modules may be sourced. All Hypertec Legacy Modules are fully tested and warrantied under our stringent QA programme and are supplied with a non-dispute lifetime warranty

WHERE IT FITS



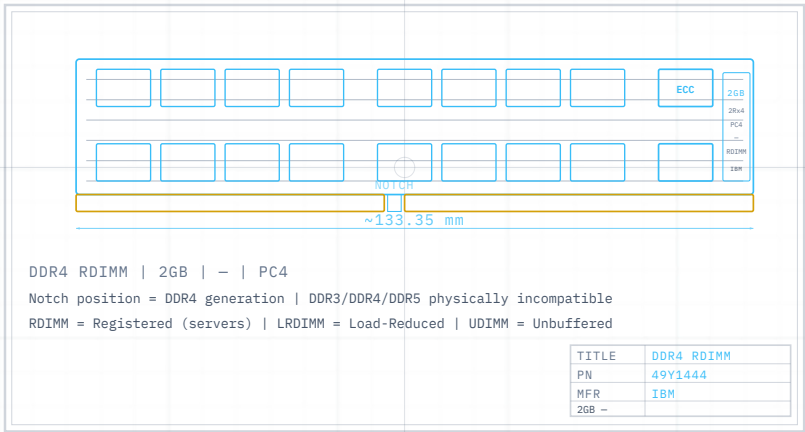
SPECIFICATIONS

Speed	DDR4-2666
Voltage	1.2V
Capacity	16GB
capacity	2GB
Form Factor	RDIMM
memory_type	DDR3

FITS THESE MACHINES

- Lenovo System x iDataPlex dx360 Server M3
- Lenovo System x x3500 M3
- Lenovo System x x3550 M3
- Lenovo System x x3650 M3
- Lenovo System x3400 M3
- Lenovo System x3620 M3
- Lenovo System x3630 M3

COMPONENT DIAGRAM



KEY FEATURES

- 2GB 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

47J0155

Compatible

PARTNER

IBM 2GB Pc3-10600r 1333MHZ ECC Reg Sr X4 Cas-9 Dimm - P/n compatible

49Y1434

Compatible

PARTNER

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 (1x2Gb) Memory Kit for M3 - Option compatible

44T1444

Compatible

PARTNER

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 (1x2Gb) Memory Kit for M3 - Option compatible

46C0595

Compatible

PARTNER

IBM 2GB Pc3-10600r 1333MHZ ECC Reg Sr X4 Cas-9 Dimm - Sbb compatible

49Y3745

Compatible

PARTNER

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 (1x2Gb) Memory Kit for M3 - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR

5

44T1444

SUBSTITUTE

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 DIMM - FRU
IBM

46C0595

SUBSTITUTE

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 DIMM - FRU
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49Y1434 SUBSTITUTE

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 DIMM - FRU
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49Y3745 SUBSTITUTE

IBM 2Gb PC3-10600R 1333Mhz ECC REG SR x4 CAS-9 DIMM - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 49Y1444?

49Y1444 is a IBM 49Y1444 IBM 49Y1444 2GB 1RX4 PC3-10600R | MARKETING PN 49Y1434 The IBM 49Y1444 2GB 1RX4 PC3-10600R memory module is your solution for enhancing system performance and reliability. This high-quality RAM is designed for optimal compatibility with various IBM systems, ensuring that you get efficient multitasking and improved application loading times. With a generous 2GB capacity and PC3-10600R architecture, this memory is perfect for those looking to boost productivity without breaking the bank. Our used IBM memory is fully tested and ready to ship, backed by a 90-day warranty from Alta Technologies, plus the option for extended maintenance plans. Bulk discounts are available, making it easier for you to upgrade multiple systems affordably. Reach out today for a custom quote and explore how the IBM 49Y1444 can elevate your computing experience. IBM 49Y1444 Technical Details: Brand: IBM Part Number: 49Y1444 Condition: Used R2v3 Cosmetic Code: Used Good R2v3 Functional Code: F4 Fully Test manufactured by IBM. It is classified as a MEMORY (RDIMM).

What parts can replace 49Y1444?

There are 5 known substitutes for 49Y1444: 47J0155, 49Y1434, 44T1444 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.