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46W0794 – IBM 8GB (1x8gb) 2Rx8 Pc4-17000p-R DDR4-2133MHZ RDIMM

IBM · MEMORY · RDIMM

PRODUCT OVERVIEW

IBM 8GB (1x8GB) 2RX8 PC4-17000P-R DDR4-2133MHZ RDIMM

46W0794: IBM 8GB (1x8gb) 2Rx8 Pc4-17000p-R DDR4-2133MHZ RDIMM. It is cited to fit LENOVO Uncategorized NeXtScale nx360 M5, LENOVO Uncategorized NeXtScale nx360 DWC M5, LENOVO System x System x3500 M5 and 2 more listed machines.

IBM 8GB (1x8GB) 2RX8 PC4-17000P-R DDR4-2133MHZ RDIMM. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



SPECIFICATIONS

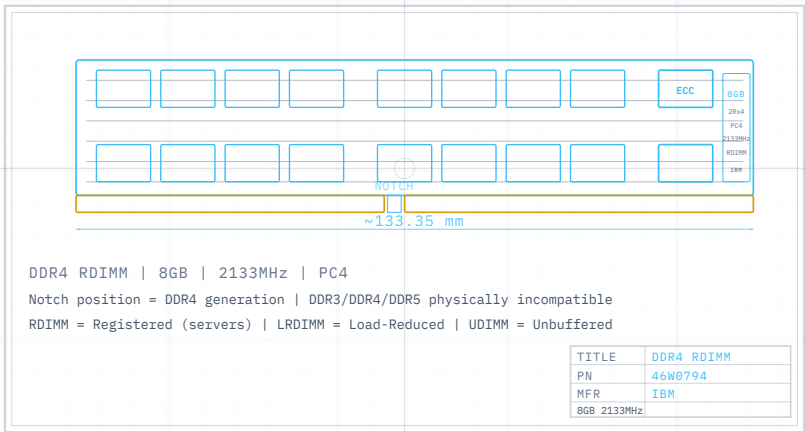
Part Number	46W0794
Manufacturer	IBM
Interface	DDR4
Capacity	8GB
Speed	2133MHz

FITS THESE MACHINES

- Lenovo NeXtScale nx360 M5
- Lenovo NeXtScale nx360 DWC M5
- Lenovo System x3500 M5
- Lenovo System x3550 M5

Lenovo System x3650 M5

COMPONENT DIAGRAM



KEY FEATURES

- **DDR4 Interface**
- **8GB Capacity**
- **2133MHz Speed**
- **DDR4 RDIMM**

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

47J0252 Substitute BROKER-VERIFIED
IBM 8GB (1x8gb) 2Rx8 Pc4-17000p-R DDR4-2133MHZ RDIMM
substitute

46W0792 Compatible PARTNER
IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 (1x8Gb) Memory Kit for M5 - Option
compatible

01DE965 Compatible PARTNER
IBM 8GB PC4-2133P-R ECC Reg Dr X8 Cas-15 Dimm - Fru
compatible

LIFECYCLE

No lifecycle data available.

01DE983
Compatible
PARTNER

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15
 (1x8Gb) Samsung Memory Kit - SBB
 compatible

46W0791
Compatible
PARTNER

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15
 (1x8Gb) Memory Kit for M5 - SBB
 compatible

THIS PART SUBSTITUTES FOR
 5

01DE965
SUBSTITUTE

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 DIMM - FRU
 IBM

01DE983
SUBSTITUTE

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 DIMM - FRU
 IBM

46W0791
SUBSTITUTE

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 DIMM - FRU
 IBM

46W0792
SUBSTITUTE

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 DIMM - FRU
 IBM

47J0252
SUBSTITUTE

IBM 8Gb PC4-2133P-R ECC REG DR x8 CAS-15 DIMM - FRU
 IBM

FREQUENTLY ASKED QUESTIONS

What is 46W0794?

46W0794 is a IBM 8GB (1x8gb) 2Rx8 Pc4-17000p-R DDR4-2133MHZ RDIMM manufactured by IBM. It is classified as a MEMORY (RDIMM).

What parts can replace 46W0794?

There are 5 known substitutes for 46W0794: 47J0252, 46W0792, 01DE965 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.