

[Home](#) > [HPE](#) > [P14492-B21](#)

P14492-B21 – Memory Specs & Substitutes

HPE · DIMM

WHAT YOU NEED TO KNOW

2Rx4 = Dual Rank x4 chip width (standard server) RDIMM = Registered (servers) | LRDIMM = Load-Reduced (max density)

⚠ DDR3 ≠ DDR4 ≠ DDR5 — physically incompatible (notch position)

PRODUCT OVERVIEW

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Synergy. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

P14492-B21

SPECIFICATIONS

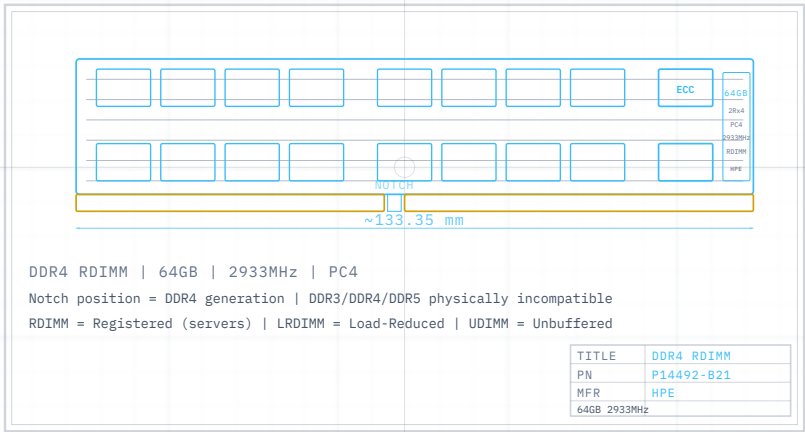
Part Number	P14492-B21
Manufacturer	HPE
Capacity	64GB
Speed	2933MHz

BROWSE HPE MACHINES

- ProLiant DL360 Gen10
- ProLiant DL380 Gen10
- ProLiant BL460c Gen10
- ProLiant DL380 Gen9
- ProLiant DL360 Gen9
- 3PAR StoreServ 8450
- ProLiant BL685c G7
- 3PAR StoreServ 8400
- 3PAR StoreServ 8440
- 3PAR StoreServ 8200
- MSA 2052 SAN Storage
- ProLiant BL460c Gen9

[All HPE machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- **64GB Capacity**
- **2933MHz Speed**
- **Generation 10 Platform**

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
12

P00930-B21 Compatible PARTNER

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 compatible

P06192-001 Compatible PARTNER

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 compatible

5YZ57AA Compatible PARTNER

HP 64GB PC4-2933Y-R ECC Reg Dr X4 Cas-21 Dimm - Intel - WS compatible

LIFECYCLE

No lifecycle data available.

5YZ57AT Compatible PARTNER

HP 64GB PC4-2933Y-R ECC Reg Dr X4 Cas-21 Dimm -
Intel - WS
compatible

L15418-501 Compatible PARTNER

HP 64GB PC4-2933Y-R ECC Reg Dr X4 Cas-21 Dimm -
Intel - WS
compatible

L59052-001 Compatible PARTNER

HP 64GB PC4-2933Y-R ECC Reg Dr X4 Cas-21 Dimm -
Intel - WS
compatible

THIS PART SUBSTITUTES FOR 18

L15418-501 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

L59052-001 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

L63401-001 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P00930-B21 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P00930-H21 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P00930-K21 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P00930-X21 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P03053-0A1 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P03053-0AS SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline
HPE

P03053-CA1 SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P06192-001
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P10733-B21
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P12418-001
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P14636-001
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P18453-B21
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

P28217-B21
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

5YZ57AA
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

5YZ57AT
SUBSTITUTE

HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Cloudline HPE

FREQUENTLY ASKED QUESTIONS

What is P14492-B21?

P14492-B21 is a HP 64Gb PC4-2933Y-R ECC REG DR x4 CAS-21 DIMM - Intel - G10 for Synergy manufactured by HPE.

What parts can replace P14492-B21?

There are 12 known substitutes for P14492-B21: P00930-B21, P06192-001, 5YZ57AA and 9 more. Substitute compatibility should be verified for your specific system.

Is P14492-B21 still available?

P14492-B21 is currently Unknown.

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

 PartsTable Design LLC · partstable.com

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