PartsTable TECHNICAL DATA SHEET

02CL565 — Technical Data Sheet

IBM · COMPONENT

WHAT YOU NEED TO KNOW

Verify manufacturer and server generation compatibility Check if Option PN or Spare PN — same part, different channel

⚠ Confirm exact part number — similar PNs may be different parts

PRODUCT OVERVIEW

DD2.2 20 core 2.4 GHz system processor module kit (includes system processor module, processor tray, 4mm hex driver, module replacement tool, and air pump) (8335-GTH)* (IBM 8335-GTC). Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

02CL565

SPECIFICATIONS

Part Number	02CL565
Manufacturer	IBM

FITS THESE MACHINES

- IBM 160/320Gb Escon Tape Drive Int (Ts1130)
- IBM 1600/3200Gb Lto Tape FC-8Gb Hh (Ts3100/Ts3200)
- IBM 2145-Sv1 San Volume Controller
- IBM 2147-Sa2 San Volume Controller
- IBM 2500/6250Gb Lto Tape FC-8Gb (Ts3310)

IBM 2812 Xivg2 2Tb Data Module (Fc 1126)

IBM 2812 Xivg2 2Tb Interface Module (Fc 1125)

IBM 2812 Xivg2 2Tb Lv Cod Data Module (Fc 1117)

IBM 3.5Ghz Cpu 12C (Fc Epxh) Power8

IBM 4/24-Port FC-8Gb San Switch (San06B-R)

IBM 7042 Hmc 2.4Ghz/15Mb/6C (E5-2620V3)

IBM Power System 7063-Cr1 Power System Hmc

IBM 8247-22L (S22L) Power8

IBM 8284-21A (S812) Power8

IBM 8284-22A (S822) Power8

IBM 8286-41A (S814) Power8

IBM 8286-42A (S824) Power8

IBM 8408 Epv6 1-Core Processor Activation

IBM 8408-44E (Power E850C) Power8

IBM 8408-E8E (E850) Power8

IBM 9009-22A (S922) Power9

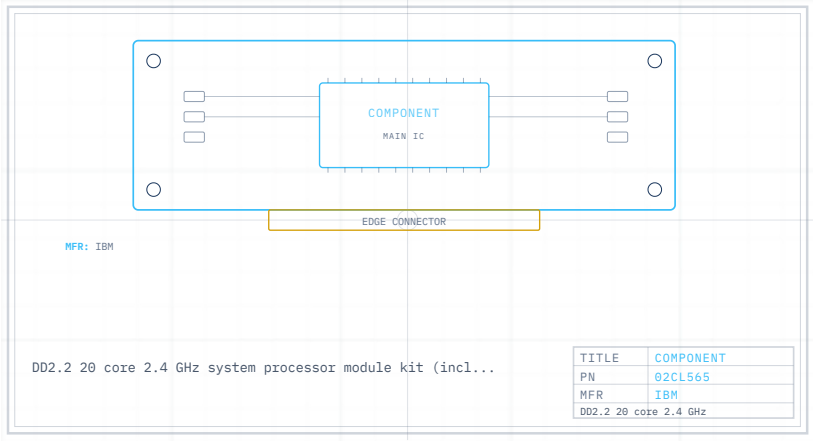
IBM 9009-41A (Power 914)

IBM 9009-42A (Power 924)

IBM 9080-Mhe (E880C) Power8

+ 181 more verified machines

COMPONENT DIAGRAM



TYPICAL APPLICATIONS

- Enterprise virtualization host density upgrades
- Database server performance scaling
- AI/ML inference workloads
- High-performance computing (HPC) clusters

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

No lifecycle data available.

FREQUENTLY ASKED QUESTIONS

What is 02CL565?

02CL565 is a DD2.2 20 core 2.4 GHz system processor module kit (includes system processor module, processor tray, 4mm hex driver, module replacement tool, and air pump) (8335-GTH)* (IBM 8335-GTC) manufactured by IBM.

Is 02CL565 still available?

02CL565 is currently Unknown.

✓ 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.