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00WE045 – 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

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - SBB. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

00WE045

SPECIFICATIONS

Part Number	00WE045
Manufacturer	IBM
Capacity	100GB

FITS THESE MACHINES

[Lenovo NeXtScale nx360 M5](#)

[Lenovo SD530](#)

[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR630 V2](#)

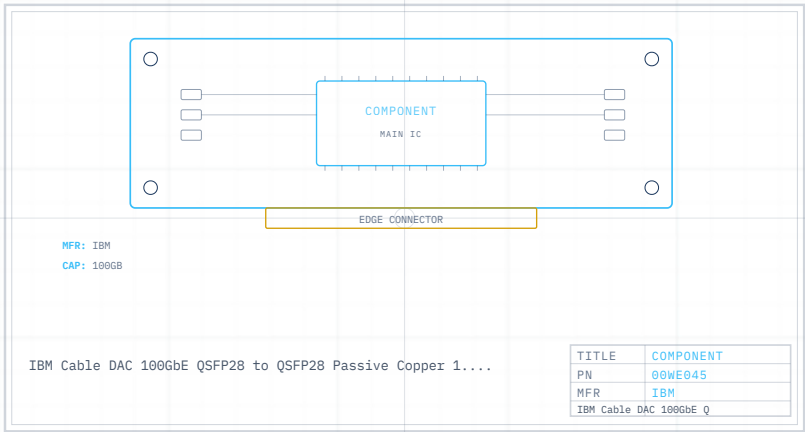
[Lenovo ThinkSystem SR650 V1](#)

[Lenovo ThinkSystem SR650 V2](#)

[Lenovo System x3550 M5](#)

[Lenovo System x3650 M5](#)

COMPONENT DIAGRAM



KEY FEATURES

- 100GB Capacity

TYPICAL APPLICATIONS

- Server Internal Cabling
- Data Center Cable Infrastructure
- SAS/SATA Drive Connectivity

SUBSTITUTES & CROSS-REFERENCES
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00WE043
Compatible
PARTNER

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - Option compatible

00WE042
Compatible
PARTNER

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - SBB compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 2

00WE042
SUBSTITUTE

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - FRU
IBM

00WE043 SUBSTITUTE

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 00WE045?

00WE045 is a IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper 1.25m Intel OPA 100 - SBB manufactured by IBM.

What parts can replace 00WE045?

There are 2 known substitutes for 00WE045: 00WE043, 00WE042. Substitute compatibility should be verified for your specific system.

Is 00WE045 still available?

00WE045 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.