



[Home](#) > [Lenovo](#) > 02YG118

02YG118 – ThinkSystem NVIDIA A100 40GB PCIe Gen4 Passive GPU

LENOVO · COMPONENT

PRODUCT OVERVIEW

02YG118: ThinkSystem NVIDIA A100 40GB PCIe Gen4 Passive GPU. It is cited to fit LENOVO Uncategorized SD530, LENOVO ThinkSystem SR650 V1, LENOVO ThinkSystem SR650 V2.

ThinkSystem NVIDIA A100 40GB PCIe Gen4 Passive GPU. Key specifications include Generation: Gen4. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

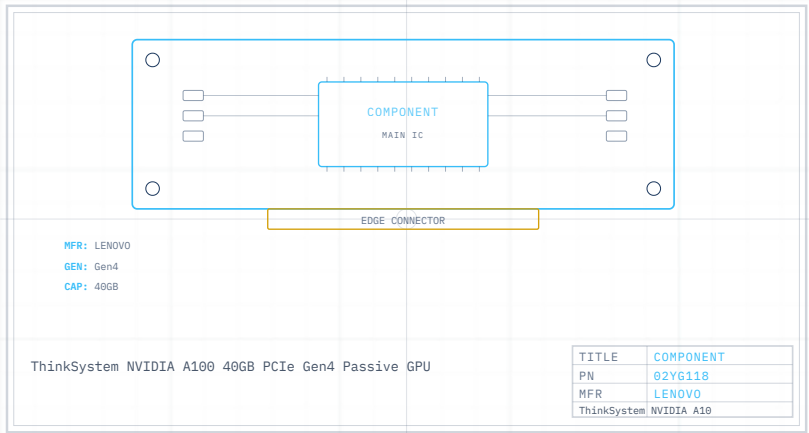
SPECIFICATIONS

Generation	Gen4
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FITS THESE MACHINES

- [Lenovo SD530](#)
- [Lenovo ThinkSystem SR650 V1](#)
- [Lenovo ThinkSystem SR650 V2](#)

COMPONENT DIAGRAM



KEY FEATURES

- 40GB Capacity
- Gen4 Generation

TYPICAL APPLICATIONS

- Enterprise virtualization (VMware vSphere, Hyper-V)
- AI/ML inference and training workloads
- Private cloud infrastructure (OpenStack, Azure Stack)
- Email and collaboration platforms (Exchange, SharePoint)
- High-availability clustering and failover
- DevOps and CI/CD pipeline hosting
- Remote desktop and VDI infrastructure

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

No lifecycle data available.


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.