

[Home](#) › [Lenovo](#) › [Processors \(CPU\)](#) › 02JG643

02JG643 – Lenovo SR850/SR860 Intel Xeon Gold 6226 12C 125W 2.7GHz

LENOVO · PROCESSOR · INTEL_XEON

PRODUCT OVERVIEW

02JG643: Lenovo SR850/SR860 Intel Xeon Gold 6226 12C 125W 2.7GHz. It is cited to fit LENOVO Uncategorized SD530, LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR650 V1.

ThinkSystem servers incorporate Intel Xeon Scalable Family processors to enable critical business workloads and applications. The Intel scalable design provides significant improvement in performance, advanced reliability, scalability and hardware-enhanced security. Enhancements include higher per-core performance, greater memory bandwidth, expanded I/O, and improved security.

This page allows you compare the features of the processors. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

PROCESSOR → INTEL_XEON →

02JG643

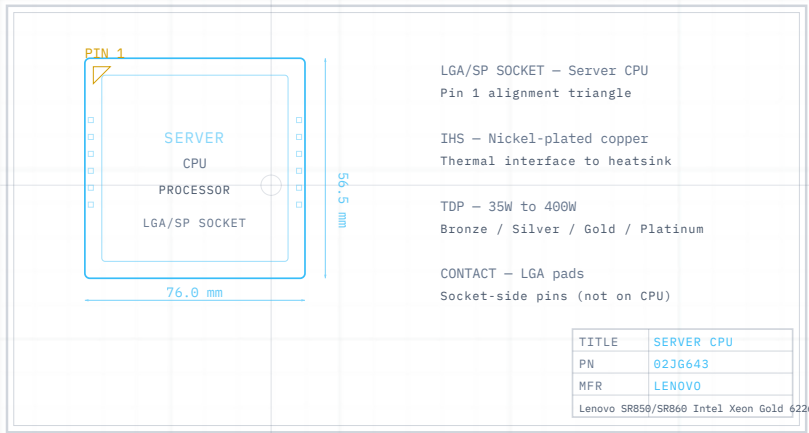
SPECIFICATIONS

Part Number	02JG643
Manufacturer	LENOVO
Wattage	125W

FITS THESE MACHINES

[Lenovo SD530](#)[Lenovo ThinkSystem SR630 V1](#)[Lenovo ThinkSystem SR650 V1](#)

COMPONENT DIAGRAM



KEY FEATURES

- 125W Power Rating

TYPICAL APPLICATIONS

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

SUBSTITUTES & CROSS-REFERENCES 2

SRFPP Substitute BROKER-VERIFIED
Intel Xeon Gold 6226 12C 125W 2.7GHz substitute

6226 Substitute BROKER-VERIFIED
Intel Xeon Gold 6226 12C 125W 2.7GHz substitute

LIFECYCLE
No lifecycle data available.

FREQUENTLY ASKED QUESTIONS

What is 02JG643?
02JG643 is a Lenovo SR850/SR860 Intel Xeon Gold 6226 12C 125W 2.7GHz manufactured by LENOVO. It is classified as a PROCESSOR (INTEL_XEON).

What parts can replace 02JG643?
There are 2 known substitutes for 02JG643: SRFPP, 6226. Substitute compatibility should be verified for your specific system.

✔ 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.