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49Y6512 – Technical Data Sheet

IBM · MOTHERBOARD · SERVER_MOTHERBOARD

WHAT YOU NEED TO KNOW

Server motherboards must show provenance from a working machine. Physical inspection on arrival — check for bent or broken pins. The number one problem is physical damage from bad packaging. Consider shipping inside a chassis for protection and always include shipping insurance.

⚠ #1 problem: physical damage from bad packaging

PRODUCT OVERVIEW

IBM XSERIES 3550M2/3650M2 SYSTEM BOARD

IBM XSERIES 3550M2/3650M2 SYSTEM BOARD. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

MOTHERBOARD →

SERVER_MOTHERBOARD → **49Y6512**

SPECIFICATIONS

Part Number 49Y6512

Manufacturer IBM

BROWSE IBM MACHINES

[160/320Gb Escon Tape Drive Int \(Ts1130\)](#)[1600/3200Gb Lto Tape FC-8Gb Hh \(Ts3100/Ts3200\)](#)[2145-Sv1 San Volume Controller](#)[2147-Sa2 San Volume Controller](#)[2500/6250Gb Lto Tape FC-8Gb \(Ts3310\)](#)[2812 Xivg2 2Tb Data Module \(Fc 1126\)](#)

2812 Xivg2 2Tb Interface Module (Fc 1125)

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

3.5Ghz Cpu 12C (Fc Epxh) Power8

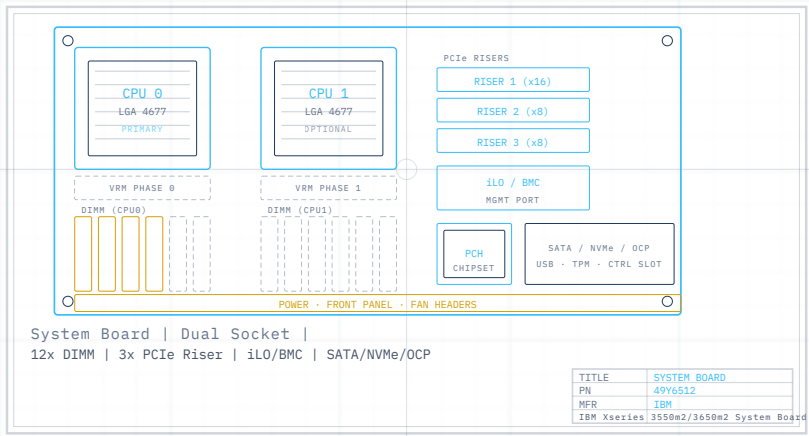
4/24-Port FC-8Gb San Switch (San06B-R)

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

8247-22L (S22L) Power8

[All IBM machines and parts](#)

COMPONENT DIAGRAM



SUBSTITUTES & CROSS-REFERENCES
 4

69Y4507
 Substitute
 BROKER-VERIFIED
 IBM Xseries 3550m2/3650m2 System Board substitute

49Y6498
 Substitute
 BROKER-VERIFIED
 IBM Xseries 3550m2/3650m2 System Board substitute

43V7072
 Substitute
 BROKER-VERIFIED
 IBM Xseries 3550m2/3650m2 System Board substitute

49Y5348
 Substitute
 BROKER-VERIFIED
 IBM Xseries 3550m2/3650m2 System Board substitute

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 3

43V7072
 SUBSTITUTE
 IBM Systemboard for x3550/x3650 M2 - P/N IBM

49Y5348
 SUBSTITUTE
 IBM Systemboard for x3550/x3650 M2 - P/N

IBM

69Y4507 SUBSTITUTE

IBM Systemboard for x3550/x3650 M2 - P/N
IBM

FREQUENTLY ASKED QUESTIONS

What is 49Y6512?

49Y6512 is a IBM Xseries 3550m2/3650m2 System Board manufactured by IBM. It is classified as a MOTHERBOARD (SERVER_MOTHERBOARD).

What parts can replace 49Y6512?

There are 4 known substitutes for 49Y6512: 69Y4507, 49Y6498, 43V7072 and 1 more. Substitute compatibility should be verified for your specific system.

Is 49Y6512 still available?

49Y6512 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.