

## IBM - IBM Power S1014: 9105-41B

| Charifontions                                              |                                                                                                                                                                                               |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Specifications                                             |                                                                                                                                                                                               |
| ENERGY STAR Unique ID:                                     | 3417511                                                                                                                                                                                       |
| ENERGY STAR Partner:                                       | IBM Corporation                                                                                                                                                                               |
| Brand Name:                                                | IBM                                                                                                                                                                                           |
| Model Name:                                                | IBM Power S1014                                                                                                                                                                               |
| Model Number:                                              | 9105-41B                                                                                                                                                                                      |
| Form Factor:                                               | Rack-mount                                                                                                                                                                                    |
| Resilient System:                                          | Yes                                                                                                                                                                                           |
| Available Expansion Slots:                                 | 5                                                                                                                                                                                             |
| Operating Systems Supported:                               | Other                                                                                                                                                                                         |
| Power Saving Features Available:                           | Variable speed fan control based on power or thermal readings,Processor or core reduced power states,Low power I/O states,Power capping,Dynamic voltage and frequency scaling of processor(s) |
| Product Processor Socket Count:                            | 1                                                                                                                                                                                             |
| Available DIMM Slots:                                      | 8                                                                                                                                                                                             |
| Maximum Memory Capacity (GB):                              | 1024.0                                                                                                                                                                                        |
| Installed Processors for Typical or Single Configuration:  | 1                                                                                                                                                                                             |
| Cores Per Processor Typical or Single Configuration:       | 8                                                                                                                                                                                             |
| Number of Threads for Typical or Single Configuration:     | 64                                                                                                                                                                                            |
| Processor Brand Typical or Single Configuration:           | IBM                                                                                                                                                                                           |
| Processor Model Name Typical or Single Configuration:      | Power10                                                                                                                                                                                       |
| Processor Speed for Typical or Single Configuration (GHz): | 3.0                                                                                                                                                                                           |
| Num. of DDR Channels for Typical or Single Configuration:  | 8                                                                                                                                                                                             |
| Memory Speed Typical or Single Configuration (GHz):        | 3.2                                                                                                                                                                                           |
| Typical or Single Configuration Size Per DIMM (GB):        | 32                                                                                                                                                                                            |
| Installed Num. DIMMs for Typical or Single Configuration:  | 8                                                                                                                                                                                             |
| Installed Memory for Typical or Single Configuration (GB): | 256.0                                                                                                                                                                                         |

| Typical or Single Configuration Redundant Power Supply:             | Yes                          |
|---------------------------------------------------------------------|------------------------------|
| SERT Active State Efficiency Score Typical or Single Configuration: | 9.80                         |
| SERT Version :                                                      | Other                        |
| SERT Version Other:                                                 | 2.0.4                        |
| 64-bit Architecture:                                                | 64-bit supported             |
| Date Available On Market:                                           | 2022-07-22                   |
| Date Certified:                                                     | 2024-02-15                   |
| Markets:                                                            | United States, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                       | Yes                          |

**Captured On:** 04/29/2025