

## Supermicro - 025HS series : AS -2025HS-TNR

| Specifications   |                            |
|--|----------------------------|
| ENERGY STAR Unique ID:                                       | 3414114                    |
| ENERGY STAR Partner:   | Super Micro Computer, Inc. |
| Brand Name:  | Supermicro                 |
| Model Name:  | 025HS series               |
| Model Number:  | AS -2025HS-TNR             |
| Form Factor:   | Rack-mount                 |
| Resilient System:  | No                         |
| Available Expansion Slots:                                   | 4                          |
| Operating Systems Supported:                                 | Windows,Linux              |
| Power Saving Features Available:                             | Other                      |
| Product Processor Socket Count:                              | 2                          |
| Available DIMM Slots:  | 24                         |
| Maximum Memory Capacity (GB):                                | 3072.0                     |
| Installed Processors for Typical or Single Configuration:    | 2                          |
| Cores Per Processor Typical or Single<br>Configuration:      | 32                         |
| Number of Threads for Typical or Single Configuration:       | 128                        |
| Processor Brand Typical or Single<br>Configuration:          | AMD                        |
| Processor Model Name Typical or Single Configuration:        | EPYC 9334 32-Core          |
| Processor Speed for Typical or Single Configuration (GHz):   | 2.7                        |
| Num. of DDR Channels for Typical or Single<br>Configuration: | 16                         |
| Memory Speed Typical or Single Configuration (GHz):          | 4.8                        |
| Typical or Single Configuration Size Per DIMM (GB):          | 64                         |
| Installed Num. DIMMs for Typical or Single Configuration:    | 12                         |
| Installed Memory for Typical or Single Configuration (GB):   | 768.0                      |
| Typical or Single Configuration Redundant Power Supply:      | Yes                        |

| SERT Active State Efficiency Score Typical or Single Configuration: | 47.30                        |
|---|------------------------------|
| SERT Version :  | Other                        |
| SERT Version Other:   | 2.0.7                        |
| 64-bit Architecture:  | 64-bit supported             |
| Date Available On Market:   | 2023-12-01                   |
| Date Certified:   | 2024-01-30                   |
| Markets:  | United States, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                       | Yes                          |

## Additional Model Information

,HS829-R20H13, HS829-20,

**Captured On:** 04/28/2025