



ENERGY STAR CERTIFIED

Enterprise Servers

Supermicro - 7039A series : 732-12

Specifications

ENERGY STAR Partner:	Super Micro Computer, Inc.
Brand Name:	Supermicro
Model Name:	7039A series
Model Number:	732-12
Form Factor:	Tower/Pedestal
Resilient System:	No
Number of Nodes for Multi-node:	1
Available Expansion Slots:	1
Operating Systems Supported:	Windows
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,Low power memory states,Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	16
Maximum Memory Capacity (GB):	768.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	12
Number of Threads for Typical or Single Configuration:	24
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) Gold 5118
Processor Speed for Typical or Single Configuration (GHz):	2.3
Num. of DDR Channels for Typical or Single Configuration:	8
Memory Speed Typical or Single Configuration (GHz):	2.13
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	8
Installed Memory for Typical or Single Configuration (GB):	128.0

Typical or Single Configuration Redundant Power Supply:	No
SERT Active State Efficiency Score Typical or Single Configuration:	17.5
SERT Version :	Other
SERT Version Other :	1.1.1
64-bit Architecture:	64-bit supported
Date Available On Market:	2017-11-22
Date Qualified:	2019-08-16
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Captured On:
04/04/2021