

XFUSION - 5298 V7*******-2P: 5298 V7*******-2P

Specifications	
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ENERGY STAR Unique ID:	3555508
ENERGY STAR Partner:	xFusion Digital Technologies Co., Ltd.
Brand Name:	XFUSION
Model Name:	5298 V7*******-2P
Model Number:	5298 V7*******-2P
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	5
Operating Systems Supported:	Windows,Linux,Other
Power Saving Features Available:	Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	32
Maximum Memory Capacity (GB):	2048.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	24
Number of Threads for Typical or Single Configuration:	96
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) Gold 6442Y
Processor Speed for Typical or Single Configuration (GHz):	2.6
Num. of DDR Channels for Typical or Single Configuration:	16
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	16
Installed Memory for Typical or Single Configuration (GB):	512.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	35.80
SERT Version :	Other
SERT Version Other:	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-07-01
Date Certified:	2024-07-26
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

FusionServer 5298 V7*******-2P (* = 0-9, a-z, A-Z, - or Blank for marketing purpose), FusionServer 5298 V7*******-2P (* = 0-9, a-z, A-Z, - or Blank for marketing purpose),

Captured On: 04/29/2025