



ENERGY STAR CERTIFIED

Enterprise Servers

Nutanix - NX-UDT-1NL3-G6 : NX-UDT-1NL3-G6

Specifications

ENERGY STAR Partner:	Nutanix
Brand Name:	Nutanix
Model Name:	NX-UDT-1NL3-G6
Model Number:	NX-UDT-1NL3-G6
Form Factor:	Rack-mount
Resilient System:	No
Number of Nodes for Multi-node:	1
Available Expansion Slots:	0
Operating Systems Supported:	Windows, Linux
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, Low power memory states, Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	1536.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	20
Number of Threads for Typical or Single Configuration:	80
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel® Xeon® Gold 6148
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	2.4
Typical or Single Configuration Size Per DIMM (GB):	32
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:	33.39
SERT Version :	Other
SERT Version Other :	1.1.1
64-bit Architecture:	64-bit supported
Date Available On Market:	2018-04-27
Date Qualified:	2019-12-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

NX-5*55-G6,NX-5*55-G6,; NX-8*55-G6,NX-8*55-G6,; NX-8*55-G7,NX-8*55-G7,; NX-UDT-1NL3-G7,NX-UDT-1NL3-G7,

Captured On:
10/30/2020