



Silicon Mechanics

22029 23rd Dr SE
Bothell, WA 98021-4410
(425) 424-0000

Quote

Date	Quote #	Confirmation #
01 / 23 / 2018	343606	484802797

Please note that due to unusually high volatility in memory and storage component prices in recent months, Silicon Mechanics quotes are now valid for 30 calendar days from date of issue.

Bill To:
Asya.Shklyar@pomona.edu

Ship To:
Asya Asya.Shklyar@pomona.edu

Description	AMD Epyc 32 Core CPU 1 x V100 1TB & 2TB RAM Configs
Notes	

Quantity	Description	Price Each	Amount
1	aNU-22-312 "AMD 32-core CPU 1TB 1 x V100" CPU: 2 x AMD EPYC 7551 (2.0GHz, 32-Core, SP3, 64MB L3 Cache) 180 TDP, 14nm RAM: 1024GB (32 x 32GB DDR4-2666 ECC Registered 2R 1.2V RDIMMs) Operating at 2666 MT/s Max NIC: Quad-Port Intel i350 Gigabit Ethernet Controller - Integrated Management: Integrated IPMI 2.0 & KVM over LAN Drive Controller: 12 Ports 6Gb/s SATA3; 4 NVMe Ports PCIe 3.0 x16: No Item Selected PCIe 3.0 x8 - 5: Intel X550-T2 Ethernet Network Adapter, Dual-Port 10GbE RJ45, PCIe 3.0 x8 LP PCIe 3.0 x8: Mellanox ConnectX-4 InfiniBand/VPI Network Adapter, Single-Port FDR (56Gbps) and 40/56GbE QSFP28, PCIe 3.0 x16 LP PCIe 3.0 x8 - Int: No Item Selected SATA DOM: No Item Selected Note: Please choose up to 12 hot-swap drives total; 4 can be NVMe Drive Set 1: 1 x Seagate 1TB Exos 7E2 HDD (6 Gb/s, 7.2K RPM, 128MB Cache, 512n) 3.5-in SATA RAID Configuration: Customer declined RAID Drive Set 3: No Item Selected RAID Configuration: Customer declined RAID Power Cables: IEC60320 C13 to C14 Power Cable, 16AWG, 240V/15A, Black - 6' Power Supply: Redundant 1600W Power Supply - 80 PLUS Platinum Certified Rail Kit: Quick-Release Rail Kit for Square Holes, 26.5 - 36.4 inches OS: Customer declined OS Management SW: Supermicro Update Manager (SUM) Out-of-Band Management Software Standard Warranty: 3 Year Silicon Mechanics Standard Warranty NOTE: Advanced Parts Replacement service covers the cross shipping of replacement parts. Advanced Parts Replacement: 3 Year Advanced Parts Replacement NOTE: For onsite service, international coverage, or additional options please contact our Sales department. **** Additional Components **** GPU: NVIDIA Tesla V100 PCIe GPU, 16GB HBM2, 250W, PCIe 3.0 x16 - Passive Cooling	32674.00	32674.00



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Quantity	Description	Price Each	Amount
	Total rackmount units: 2U x 1 = 2U		
1	aNU-22-312 "AMD 32-core CPU 1TB 1 x V100" CPU: 2 x AMD EPYC 7551 (2.0GHz, 32-Core, SP3, 64MB L3 Cache) 180 TDP, 14nm RAM: 2048GB (32 x 64GB DDR4-2666 ECC Registered 4R 1.2V RDIMMs) Operating at 2666 MT/s Max NIC: Quad-Port Intel i350 Gigabit Ethernet Controller - Integrated Management: Integrated IPMI 2.0 & KVM over LAN Drive Controller: 12 Ports 6Gb/s SATA3; 4 NVMe Ports PCIe 3.0 x16: No Item Selected PCIe 3.0 x8 - 5: Intel X550-T2 Ethernet Network Adapter, Dual-Port 10GbE RJ45, PCIe 3.0 x8 LP PCIe 3.0 x8: Mellanox ConnectX-4 InfiniBand/VPI Network Adapter, Single-Port FDR (56Gbps) and 40/56GbE QSFP28, PCIe 3.0 x16 LP PCIe 3.0 x8 - Int: No Item Selected SATA DOM: No Item Selected Note: Please choose up to 12 hot-swap drives total; 4 can be NVMe Drive Set 1: 1 x Seagate 1TB Exos 7E2 HDD (6 Gb/s, 7.2K RPM, 128MB Cache, 512n) 3.5-in SATA RAID Configuration: Customer declined RAID Drive Set 3: No Item Selected RAID Configuration: Customer declined RAID Power Cables: IEC60320 C13 to C14 Power Cable, 16AWG, 240V/15A, Black - 6' Power Supply: Redundant 1600W Power Supply - 80 PLUS Platinum Certified Rail Kit: Quick-Release Rail Kit for Square Holes, 26.5 - 36.4 inches OS: Customer declined OS Management SW: Supermicro Update Manager (SUM) Out-of-Band Management Software Standard Warranty: 3 Year Silicon Mechanics Standard Warranty NOTE: Advanced Parts Replacement service covers the cross shipping of replacement parts. Advanced Parts Replacement: 3 Year Advanced Parts Replacement NOTE: For onsite service, international coverage, or additional options please contact our Sales department. **** Additional Components **** GPU: NVIDIA Tesla V100 PCIe GPU, 16GB HBM2, 250W, PCIe 3.0 x16 - Passive Cooling	48217.00	48217.00



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Quantity	Description	Price Each	Amount
	Total rackmount units: 2U x 1 = 2U		
Total Rackmount Units			
1 x aNU-22-312 "AMD 32-core CPU 1TB 1 x V100": Sub-total Rackmount Units: 2U			
1 x aNU-22-312 "AMD 32-core CPU 1TB 1 x V100": Sub-total Rackmount Units: 2U			
Total Rackmount Units: 4U			
		Subtotal	80,891.00
		Sales Tax (0%)	0.00
		Total	USD 80,891.00

Orders shipped to WA, CA, CO, and TX are subject to the appropriate tax rate. The quoted tax amount is subject to change.

Subject to Silicon Mechanics' Warranty Terms and Conditions - <https://www.siliconmechanics.com/terms-and-conditions.php>