

QVL Support List

MZ73-LM0 (Rev. 3.x)

AMD CPU

Product Name	Vendor	Code Name	Stepping	L3 Cache	# of Cores / Threads	Processor Base Frequency (GHz)	Processor BoostMax Freq (GHz)	Default TDP	cTDP Min / cTDP Max	Memory Types
Bergamo										

Please contact our technical team to ensure your system fully supports items listed below [Technical Support >](#)

AMD 9734 100-000000669	AMD	Bergamo	PR	256MB	112 / 224	2.2	3	340W	320W/400W	DDR5-4800
AMD 9754 100-000000667	AMD	Bergamo	PR	256MB	128 / 256	2.25	3.1	360W	320W/400W	DDR5-4800

Genoa										
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AMD 9124 100-000000802	AMD	Genoa	PR	64MB	16 / 32	3	3.7	200W	200W/240W	DDR5-4800
AMD 9124 100-000000802	AMD	Genoa	PR	64MB	16 / 32	3	3.7	200W	200W/240W	DDR5-4800
AMD 9224 100-000000939	AMD	Genoa	PR	64MB	24 / 48	2.5	3.7	200W	200W/240W	DDR5-4800
AMD 9224 100-000000939	AMD	Genoa	PR	64MB	24 / 48	2.5	3.7	200W	200W/240W	DDR5-4800
AMD 9254 100-000000480	AMD	Genoa	PR	128MB	24 / 48	2.9	4.15	200W	200W/240W	DDR5-4800
AMD 9334 100-000000800	AMD	Genoa	PR	128MB	32 / 64	2.7	3.9	210W	200W/240W	DDR5-4800
AMD 9354 100-000000798	AMD	Genoa	PR	256MB	32 / 64	3.25	3.8	280W	240W/300W	DDR5-4800
AMD 9454 100-000000478	AMD	Genoa	PR	256MB	48 / 96	2.75	3.8	290W	240W/300W	DDR5-4800
AMD 9534 100-000000799	AMD	Genoa	PR	256MB	64 / 128	2.45	3.7	280W	240W/300W	DDR5-4800
AMD 9634 100-000000797	AMD	Genoa	PR	384MB	84 / 168	2.25	3.7	290W	240W/300W	DDR5-4800

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AMD 9174F 100-000000796	AMD	Genoa	PR	256MB	16 / 32	4.1	4.4	320W	320W/400W	DDR5-4800
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Product Name	Vendor	Code Name	Stepping	L3 Cache	# of Cores / Threads	Processor Base Frequency (GHz)	Processor BoostMax Freq (GHz)	Default TDP	cTDP Min / cTDP Max	Memory Types
AMD 9174F 100-000000796	AMD	Genoa	PR	256MB	16 / 32	4.1	4.4	320W	320W/400W	DDR5-4800
AMD 9274F 100-000000794	AMD	Genoa	PR	256MB	24 / 48	4.05	4.3	320W	320W/400W	DDR5-4800
AMD 9274F 100-000000794	AMD	Genoa	PR	256MB	24 / 48	4.05	4.3	320W	320W/400W	DDR5-4800
AMD 9374F 100-000000792	AMD	Genoa	PR	256MB	32 / 64	3.85	4.3	320W	320W/400W	DDR5-4800
AMD 9474F 100-000000788	AMD	Genoa	PR	256MB	48 / 96	3.6	4.1	360W	320W/400W	DDR5-4800
AMD 9554 100-000000790	AMD	Genoa	PR	256MB	64 / 128	3.1	3.75	360W	320W/400W	DDR5-4800
AMD 9654 100-000000789	AMD	Genoa	PR	384MB	96 / 192	2.4	3.7	360W	320W/400W	DDR5-4800

Genoa-X

Please contact our technical team to ensure your system fully supports items listed below [Technical Support >](#)

AMD 9184X 100-000000795	AMD	Genoa-X	B1	768MB	16 / 32	3.55	4.2	320W	320W/400W	DDR5-4800
AMD 9384X 100-000000791	AMD	Genoa-X	B1	768MB	32 / 64	3.5	3.9	320W	320W/400W	DDR5-4800
AMD 9684X 100-000000892	AMD	Genoa-X	B1	1152MB	96 / 192	2.55	3.7	400W	320W/400W	DDR5-4800

Turin

AMD 9015 100-000001553	AMD	Turin	PR	64MB	8 / 16	3.6	4.1	125W	120W/155W	DDR5-6000
AMD 9115 100-000001552	AMD	Turin	PR	64MB	16 / 32	2.6	4.1	125W	120W/155W	DDR5-6000
AMD 9135 100-000001150	AMD	Turin	PR	64MB	16 / 32	3.65	4.3	200W	200W/240W	DDR5-6000
AMD 9255 100-000000694	AMD	Turin	PR	128MB	24 / 48	3.25	4.3	200W	200W/240W	DDR5-6000
AMD 9335 100-000001149	AMD	Turin	PR	128MB	32 / 64	3	4.4	210W	200W/240W	DDR5-6000
AMD 9355 100-000001148	AMD	Turin	PR	256MB	32 / 64	3.55	4.4	280W	240W/300W	DDR5-6000
AMD 9365	AMD	Turin	PR	192MB	36 / 72	3.4	4.3	300W	240W/300W	DDR5-6000

Product Name	Vendor	Code Name	Stepping	L3 Cache	# of Cores / Threads	Processor Base Frequency (GHz)	Processor BoostMax Freq (GHz)	Default TDP	cTDP Min / cTDP Max	Memory Types
100-000001448										
AMD 9455 100-000001542	AMD	Turin	PR	256MB	48 / 96	3.15	4.4	300W	240W/300W	DDR5-6000
AMD 9535 100-000001147	AMD	Turin	PR	256MB	64 / 128	2.4	4.3	300W	240W/300W	DDR5-6000

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AMD 9175F 100-000001145	AMD	Turin	PR	512MB	16 / 32	4.2	5	320W	320W/400W	DDR5-6000
AMD 9275F 100-000001144	AMD	Turin	PR	256MB	24 / 48	4.1	4.8	320W	320W/400W	DDR5-6000
AMD 9375F 100-000001197	AMD	Turin	PR	256MB	32 / 64	3.8	4.8	320W	320W/400W	DDR5-6000
AMD 9475F 100-000001143	AMD	Turin	PR	256MB	48 / 96	3.65	4.8	400W	320W/400W	DDR5-6000
AMD 9555 100-000001142	AMD	Turin	PR	256MB	64 / 128	3.2	4.4	360W	320W/400W	DDR5-6000
AMD 9565 100-000001447	AMD	Turin	PR	384MB	72 / 144	3.15	4.3	400W	320W/400W	DDR5-6000
AMD 9575F 100-000001554	AMD	Turin	PR	256MB	64 / 128	3.3	5	400W	320W/400W	DDR5-6000
AMD 9645 100-000001461	AMD	Turin	PR	256MB	96 / 192	2.3	3.7	320W	320W/400W	DDR5-6000
AMD 9655 100-000000674	AMD	Turin	PR	384MB	96 / 192	2.6	4.5	400W	320W/400W	DDR5-6000
AMD 9745 100-000001460	AMD	Turin	PR	256MB	128 / 256	2.4	3.7	400W	320W/400W	DDR5-6000
AMD 9825 100-000000837	AMD	Turin	PR	384MB	144 / 288	2.2	3.7	390W	320W/400W	DDR5-6000
AMD 9845 100-000001458	AMD	Turin	PR	320MB	160 / 320	2.1	3.7	390W	320W/400W	DDR5-6000

Memory

Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
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Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
DDR5 RDIMM										
AO4V48UCSV1-BHRS	ADATA	DDR5	16GB	Samsung-Montage	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
AO4V48UCTV2-BHSS	ADATA	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
KSM48R40BS8KMM-16HMR	Kingston	DDR5	16GB	Skhynix-Rambus	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
KSM48R40BS4TMM-32HMR	Kingston	DDR5	32GB	Skhynix-Rambus	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
KSM48R40BD8KMM-32HMR	Kingston	DDR5	32GB	Skhynix-Rambus	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
KSM48R40BD4TMM-64HMR	Kingston	DDR5	64GB	Skhynix-Rambus	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC10F1084S1RC48BA1 NHFF	Micron	DDR5	16GB	Micron-Rambus	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC10F1084S1RC48BA1 HCCG	Micron	DDR5	16GB	Micron-IDT	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC10F1084S1RC48BA1 NGCC	Micron	DDR5	16GB	Micron-IDT	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC10F108YS1RC48BB1	Micron	DDR5	24GB	Micron	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC18F1045S1PC48BA2 NGCC	Micron	DDR5	32GB	Micron-IDT	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F2085S1RC48BA1 NGCC	Micron	DDR5	32GB	Micron-IDT	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F1045S1RC48BA2 NGCC	Micron	DDR5	32GB	Micron-IDT	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F2085S1RC48BA1 HCCG	Micron	DDR5	32GB	Micron-IDT	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F2085S1RC48BA1 HCCH	Micron	DDR5	32GB	Micron-Rambus	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F1045S1RC48BA2 HCCG	Micron	DDR5	32GB	Micron-IDT	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F1045S1RC48BA2 HCCH	Micron	DDR5	32GB	Micron-Rambus	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F104XS1RC48BB1	Micron	DDR5	48GB	Micron-Renesas	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC20F208XS1RC48BB1 NGCC	Micron	DDR5	48GB	Micron-IDT	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
MTC36F2046S1PC48BA1 MHCC	Micron	DDR5	64GB	Micron-Rambus	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC40F2046S1RC48BA1 FCCI	Micron	DDR5	64GB	Micron-Montage	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC40F2046S1RC48BA1 FICC	Micron	DDR5	64GB	Micron-Montage	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC40F2046S1RC48BA1 GCCG	Micron	DDR5	64GB	Micron-IDT	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
MTC40F204WS1RC48BB1	Micron	DDR5	96GB	Micron-Montage	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
M321R2GA3BB6-CQKMG	Samsung	DDR5	16GB	Samsung-Montage	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
M321R2GA3BB6-CQKVS	Samsung	DDR5	16GB	Samsung-Rambus	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
M321R2GA3BB6-CQKMS	Samsung	DDR5	16GB	Samsung-Montage	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	

Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
M321R2GA3BB6-CQKEG	Samsung	DDR5	16GB	Samsung-IDT	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
M321R4GA3BB6-CQKMG	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
M321RYGA0BB0-CQKZJ	Samsung	DDR5	96GB	Samsung-Rambus	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
M321RAGA0B20-CWKBH	Samsung	DDR5	128GB	Samsung-IDT	2S2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCG78AEBRA115N AA	SKhynix	DDR5	16GB	SKhynix-IDT	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG78AEBRA168N AA	SKhynix	DDR5	16GB	SKhynix-IDT	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG78AEBRA107N AA	SKhynix	DDR5	16GB	SKhynix-Montage	1Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG84AEBRA168N AA	SKhynix	DDR5	32GB	SKhynix-IDT	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCG88AEBRA107N AA	SKhynix	DDR5	32GB	SKhynix-Montage	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG88MEBRA107N AA	SKhynix	DDR5	32GB	SKhynix-Montage	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG88MEBRA113N AA	SKhynix	DDR5	32GB	SKhynix-IDT	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG88AEBRA115N AA	SKhynix	DDR5	32GB	SKhynix-IDT	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG84AEBRA115N AA	SKhynix	DDR5	32GB	SKhynix-IDT	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCG84AEBRA107N AA	SKhynix	DDR5	32GB	SKhynix-Montage	1Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCGY8MEBRB	Skhynix	DDR5	48GB	Skhynix	2Rx8	1.1v	4800MHz	ECC Registered	288-pin	
HMCG94AEBRA109N AA	SKhynix	DDR5	64GB	SKhynix-Montage	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCG94AEBRA123N AA	SKhynix	DDR5	64GB	SKhynix-IDT	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCG94MEBRA109N AA	SKhynix	DDR5	64GB	SKhynix-Montage	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
HMCGM4MEBRB	Skhynix	DDR5	96GB	Skhynix	2Rx4	1.1v	4800MHz	ECC Registered	288-pin	
KSM56R46BS8-16HA	Kingston	DDR5	16GB	Skhynix	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BS8-16MD	Kingston	DDR5	16GB	Micron	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BS8PMI-16MDI	Kingston	DDR5	16GB	Micron-Renesas	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BS8PMI-16HAI	Kingston	DDR5	16GB	Skhynix-Renesas	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD8PMI-32HAI	Kingston	DDR5	32GB	Skhynix-Renesas	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BS4PMI-32HAI	Kingston	DDR5	32GB	Skhynix-Renesas	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD8PMI-32MDI	Kingston	DDR5	32GB	Micron-Renesas	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD8-32MD	Kingston	DDR5	32GB	Micron	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD8-32HA	Kingston	DDR5	32GB	Skhynix	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	

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KSM56R46BD4-64MD	Kingston	DDR5	64GB	Micron	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD4PMI-64HAI	Kingston	DDR5	64GB	Skhynix-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD4-64HA	Kingston	DDR5	64GB	Skhynix	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD4PMI-64MDI	Kingston	DDR5	64GB	Micron-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD4PMI-96HMI	Kingston	DDR5	96GB	SKhynix-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
KSM56R46BD4PMI-96MBI	Kingston	DDR5	96GB	Micron-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC10F1084S1RC56BD1 MMCC	Micron	DDR5	16GB	Micron-Montage	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
MTC20F1045S1RC56BD1 MMCC	Micron	DDR5	32GB	Micron-Montage	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC20F2085S1RC56BD1 MMCC	Micron	DDR5	32GB	Micron-Montage	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
MTC20F104XS1RC56BB1 MPFF	Micron	DDR5	48GB	Micron-Renesas	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2046S1RC56BD1 MMCC	Micron	DDR5	64GB	Micron-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2047S1RC56BB1 UPCC	Micron	DDR5	128GB	Micron-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2047S1RC56BB1 MMCC	Micron	DDR5	128GB	Micron-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2047S1RC56BB1 MPFF	Micron	DDR5	128GB	Micron-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2047S1RC56BB1 MLCC	Micron	DDR5	128GB	Micron-Rambus	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC40F2047S1RC56BB1 QLFF	Micron	DDR5	128GB	Micron-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R2GA3PB0-CWMXH	Samsung	DDR5	16GB	Samsung-Rambus	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R2GA3PB0-CWMKH	Samsung	DDR5	16GB	Samsung-Montage	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R3GA3PB0-CWMXH	Samsung	DDR5	24GB	Samsung-Rambus	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R3GA3PB0-CWMCH	Samsung	DDR5	24GB	Samsung-Renesas	1Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA0EB0-CWMXH	Samsung	DDR5	32GB	Samsung-Rambus	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA0PB0-CWMKH	Samsung	DDR5	32GB	Samsung-Montage	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA3EB0-CWMJH	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA3PB0-CWMXH	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA3PB0-CWMKH	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA0PB0-CWMXH	Samsung	DDR5	32GB	Samsung-Rambus	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA3EB0-CWMXH	Samsung	DDR5	32GB	Samsung-Rambus	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R4GA0EB0-CWMJH	Samsung	DDR5	32GB	Samsung-Montage	1Rx4	1.1v	5600MHz	ECC Registered	288-pin	

Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
M321R6GA3PB0-CWMXH	Samsung	DDR5	48GB	Samsung-Rambus	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R6GA3PB0-CWMCH	Samsung	DDR5	48GB	Samsung-Renesas	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
M321R8GA0EB0-CWMCH	Samsung	DDR5	64GB	Samsung-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R8GA0PB0-CWMKH	Samsung	DDR5	64GB	Samsung-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321R8GA0PB0-CWMXH	Samsung	DDR5	64GB	Samsung-Rambus	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321RYGA0PB0-CWMKH	Samsung	DDR5	96GB	Samsung-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321RYGA0PB0-CWMCH	Samsung	DDR5	96GB	Samsung-Renesas	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
M321RAJA0MB0-CWMJH	Samsung	DDR5	128GB	Samsung-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
HMCG88AGBRA191N BB	Skhynix	DDR5	32GB	Skhynix-Rambus	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
HMCG88AGBRA190N BB	Skhynix	DDR5	32GB	Skhynix-Montage	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
HMCG88AGBRA191N AA	Skhynix	DDR5	32GB	Skhynix-Rambus	2Rx8	1.1v	5600MHz	ECC Registered	288-pin	
HMCG94AGBRA181N AA	Skhynix	DDR5	64GB	Skhynix-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
HMCG94AGBRA181N BB	Skhynix	DDR5	64GB	Skhynix-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
HMCGM4MGBRB248N AA	Skhynix	DDR5	96GB	Skhynix-Rambus	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
HMCGM4MGBRB244N BB	Skhynix	DDR5	96GB	Skhynix-Montage	2Rx4	1.1v	5600MHz	ECC Registered	288-pin	
MTC10F1084S1RC64BD2 QSFF	Micron	DDR5	16GB	Micron-Rambus	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	
MTC20F1045S1RC64BD2 UXCC	Micron	DDR5	32GB	Micron-Renesas	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC20F2085S1RC64BD2 MWFF	Micron	DDR5	32GB	Micron-Montage	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 USFF	Micron	DDR5	64GB	Micron-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 MWFF	Micron	DDR5	64GB	Micron-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 UXCC	Micron	DDR5	64GB	Micron-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 MXCC	Micron	DDR5	64GB	Micron-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 QWCC	Micron	DDR5	64GB	Micron-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2046S1RC64BD2 QSFF	Micron	DDR5	64GB	Micron-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2047S1RC64BB1 MWFF	Micron	DDR5	128GB	Micron-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2047S1RC64BB1 MXCC	Micron	DDR5	128GB	Micron-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2047S1RC64BB1 UXCC	Micron	DDR5	128GB	Micron-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2047S1RC64BB1 USFF	Micron	DDR5	128GB	Micron-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	

Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
MTC40F2047S1RC64BB1 QWCC	Micron	DDR5	128GB	Micron-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
MTC40F2047S1RC64BB1 QSFF	Micron	DDR5	128GB	Micron-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R2GA3PB2-CCPPC	Samsung	DDR5	16GB	Samsung-Montage	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R2GA3PB2-CCPWC	Samsung	DDR5	16GB	Samsung-Rambus	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R2GA3EB2-CCPWC	Samsung	DDR5	16GB	Samsung-Rambus	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R3GA3PB2-CCPKC	Samsung	DDR5	24GB	Samsung-Montage	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA0PB2-CCPWC	Samsung	DDR5	32GB	Samsung-Rambus	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA3EB2-CCPWC	Samsung	DDR5	32GB	Samsung-Rambus	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA3EB2-CCPPC	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA0PB2-CCPPC	Samsung	DDR5	32GB	Samsung-Montage	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA3PB2-CCPPC	Samsung	DDR5	32GB	Samsung-Montage	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA3PB2-CCPWC	Samsung	DDR5	32GB	Samsung-Rambus	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA0EB2-CCPPC	Samsung	DDR5	32GB	Samsung-Montage	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA3EB2-CCPEC	Samsung	DDR5	32GB	Samsung-Renesas	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R4GA0EB2-CCPWC	Samsung	DDR5	32GB	Samsung-Rambus	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R6GA3PB2-CCPWC	Samsung	DDR5	48GB	Samsung-Rambus	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
M321R6GA0PB2-CCPKC	Samsung	DDR5	48GB	Samsung-Montage	1Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0PB2-CCPWC	Samsung	DDR5	64GB	Samsung-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0PB2-CCPPC	Samsung	DDR5	64GB	Samsung-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0EB2-CCPKC	Samsung	DDR5	64GB	Samsung-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0PB2-CCPEC	Samsung	DDR5	64GB	Samsung-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0PB2-CCPKC	Samsung	DDR5	64GB	Samsung-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321R8GA0EB2-CCPWC	Samsung	DDR5	64GB	Samsung-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321RYGA0PB2-CCPPC	Samsung	DDR5	96GB	Samsung-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321RYGA0PB2-CCPWC	Samsung	DDR5	96GB	Samsung-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321RYGA0PB2-CCPEC	Samsung	DDR5	96GB	Samsung-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
M321RAJA0MB2-CCPWC	Samsung	DDR5	128GB	Samsung-Rambus	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
HMCG78AHBRA471N AA	Skhynix	DDR5	16GB	Skhynix-Renesas	1Rx8	1.1v	6400MHz	ECC Registered	288-pin	

Product Name	Vendor	Memory Type	Size	Chip Brand	Rank	Voltage	Data Transfer Rate	Error Correction	Pins	Remark
HMCG88AHBRA471N AA	Skhynix	DDR5	32GB	Skhynix-Renesas	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
HMCG88AHBRA478N AA	Skhynix	DDR5	32GB	Skhynix-Montage	2Rx8	1.1v	6400MHz	ECC Registered	288-pin	
HMCG94AHBRA487N AA	Skhynix	DDR5	64GB	Skhynix-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
HMCG94AHBRA480N AA	Skhynix	DDR5	64GB	Skhynix-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
HMCGM4MHBRB499N AA	Skhynix	DDR5	96GB	Skhynix-Renesas	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	
HMCGM4MHBRB505N AA	Skhynix	DDR5	96GB	Skhynix-Montage	2Rx4	1.1v	6400MHz	ECC Registered	288-pin	

HDD

Product Name	Vendor	Type	Form Factor	Format	Capacity	Interface Speed	Series	Cache	RPM	Encryption
SATA HDD										
ST2000NX0243	Seagate	SATA	2.5"	4Kn	2TB	6Gb/s	Exos 7E2000	128MB	7200	N/A
ST2000NX0253	Seagate	SATA	2.5"	512e	2TB	6Gb/s	Exos 7E2000	128MB	7200	N/A
ST10000NM0016	Seagate	SATA	3.5"	512e	10TB	6Gb/s	Exos X10	256MB	7200	N/A
ST14000NM0018	Seagate	SATA	3.5"	512e/4kn	14TB	6Gb/s	Exos X14	256MB	7200	N/A
ST16000NM001G	Seagate	SATA	3.5"	512e/4Kn	16TB	6Gb/s	Exos X16	256MB	7200	N/A
ST18000NM000J	Seagate	SATA	3.5"	512e/4Kn	18TB	6Gb/s	Exos X18	256MB	7200	N/A
ST20000NM007D	Seagate	SATA	3.5"	512e/4Kn	20TB	6Gb/s	Exos X20	256MB	7200	N/A
MG08ADA800E	Toshiba	SATA	3.5"	512e	8TB	6Gb/s	MG08-D	256MB	7200	N/A
MG09ACA18TE	Toshiba	SATA	3.5"	512e	18TB	6Gb/s	MG09	512MB	7200	N/A
HUS722T2TALA604	WD	SATA	3.5"	512n	2TB	6Gb/s	Ultrastar DC HA210	128MB	7200	N/A
HUS726T6TALE6L4	WD	SATA	3.5"	512e	6TB	6Gb/s	Ultrastar DC HC310	256MB	7200	N/A
WUH721818ALE6L4	WD	SATA	3.5"	512e	18TB	6Gb/s	Ultrastar DC HC550	512MB	7200	N/A
WUH722020BLE6L4	WD	SATA	3.5"	512e	20TB	6Gb/s	Ultrastar DC HC560	512MB	7200	N/A
WUH722222ALE6L4	WD	SATA	3.5"	512e	22TB	6Gb/s	Ultrastar DC HC570	512MB	7200	N/A

SATA/SAS SSD

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Remark
SATA SSD								
MTFDDAK1T9TGA-1BC1ZABYY	Micron	SSD	2.5"	SATA	1.92TB	6Gb/s	5400 PRO Series	
MTFDDAK1T9TGB-1BC1ZABYY	Micron	SSD	2.5"	SATA	1.92TB	6Gb/s	5400 MAX Series	
SSB240GTLCW-D2-ESW1710GBT	PHISON / PASCARI	SSD	2.5"	SATA	240GB	6Gb/s	ESW1710 Series	
SSB480GTLCW-D2-SME1720GBT	PHISON / PASCARI	SSD	2.5"	SATA	480GB	6Gb/s	ESM1720 Series	
SSB480GTLCW-D2-ESW1710GBT	PHISON / PASCARI	SSD	2.5"	SATA	480GB	6Gb/s	ESW1710 Series	
SSB960GTLCW-D2-ESW1710GBT	PHISON / PASCARI	SSD	2.5"	SATA	960GB	6Gb/s	ESW1710 Series	
SSB960GTLCW-D2-SME1720GBT	PHISON / PASCARI	SSD	2.5"	SATA	960GB	6Gb/s	ESM1720 Series	
SSB1K9GTLCW-D2-SME1720GBT	PHISON / PASCARI	SSD	2.5"	SATA	1.92TB	6Gb/s	ESM1720 Series	
MZ7L3480HCHQ-00A07	Samsung	SSD	2.5"	SATA	480GB	6Gb/s	PM893 Series	
MZ7L31T9HBNA-00A07	Samsung	SSD	2.5"	SATA	1.92TB	6Gb/s	PM897 Series	
MZ7L33T8HBLT-00A07	Samsung	SSD	2.5"	SATA	3.84TB	6Gb/s	PM893 Series	
SSDSC2KB240GZ	Solidigm	SSD	2.5"	SATA	240GB	6Gb/s	D3-S4520 Series	
SSDSC2KG480GZ01	Solidigm	SSD	2.5"	SATA	480GB	6Gb/s	D3-S4620 Series	
SSDSC2KB480GZ	Solidigm	SSD	2.5"	SATA	480GB	6Gb/s	D3-S4520 Series	
SSDSC2KG960GZ01	Solidigm	SSD	2.5"	SATA	960GB	6Gb/s	D3-S4620 Series	
SSDSC2KB019TZ	Solidigm	SSD	2.5"	SATA	1.92TB	6Gb/s	D3-S4520 Series	
SSDSC2KG019TZ	Solidigm	SSD	2.5"	SATA	1.92TB	6Gb/s	D3-S4620 Series	
SSDSC2KG038TZ	Solidigm	SSD	2.5"	SATA	3.84TB	6Gb/s	D3-S4620 Series	

NVMe/SATA M.2

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Other	Remark
NVMe M.2									
MTFDKBG1T9TDZ	Micron	M.2	22110	PCIe(NVMe)	1.92TB	PCIe Gen4 x4	7400 Pro Series	VROC support	
MTFDKBG3T8TFR	Micron	M.2	22110	PCIe(NVMe)	3.84TB	PCIe Gen4 x4	7450 Pro Series	VROC support	
MTFDKBG3T8TDZ	Micron	M.2	22110	PCIe(NVMe)	3.84TB	PCIe Gen4 x4	7400 Pro Series	VROC support	
MZ1L2960HCJR	Samsung	M.2	22110	PCIe(NVMe)	960GB	PCIe Gen4 x4	PM9A3 Series	VROC support	

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Other	Remark
MZ-1LB1T9N	Samsung	M.2	22110	PCIe(NVMe)	1.92TB	PCIe Gen3 x4	983 DCT Series		
MZ1L21T9HCLS	Samsung	M.2	22110	PCIe(NVMe)	1.92TB	PCIe Gen4 x4	PM9A3 Series	VROC support	
IM2P41B8-480GC	ADATA	M.2	2280	PCIe(NVMe)	480GB	PCIe Gen4 x4			
MTFDKBA800TFC	Micron	M.2	2280	PCIe(NVMe)	800GB	PCIe Gen4 x4	7400 Max Series	VROC support	
ESO480GTLCW-EC-EPR3750GBT	PHISON / PASCARI	M.2	2280	PCIe(NVMe)	400GB	PCIe Gen4 x4	EPR3750 Series		
CA6-8D2048	SSSTC	M.2	2280	PCIe(NVMe)	2TB	PCIe Gen4 x4	CA6 Series		

NVMe SSD

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Other	Remark
U.2									
MTFDHAL3T2TDR	Micron	U.2	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen3 x4	9300 Max Series	VROC support	
SSDPF2KX019T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	D7-P5520 Series		
SSDPF2KE016T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	1.6TB	PCIe Gen4 x4	D7-P5620 Series		
SSDPF2KX038T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	D7-P5520 Series		
SSDPF2KE032T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen4 x4	D7-P5620 Series		
SSDPF2KE064T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	6.4TB	PCIe Gen4 x4	D7-P5620 Series		
SSDPF2KX076T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	7.68TB	PCIe Gen4 x4	D7-P5520 Series		
SSDPF2KX153T1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	15.36TB	PCIe Gen4 x4	D7-P5520 Series		
SSDPF2NV307TZN1	Solidigm	U.2	2.5" 15mm	SFF8639(NVMe)	30.72TB	PCIe Gen4 x4	D5-P5316 Series		
MZQL2960HCJR	Samsung	U.2	2.5" 7mm	SFF8639(NVMe)	960GB	PCIe Gen4 x4	PM9A3 Series	VROC support	
MZQL21T9HCJR	Samsung	U.2	2.5" 7mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	PM9A3 Series	VROC support	
MZQL23T8HCLS	Samsung	U.2	2.5" 7mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	PM9A3 Series	VROC support	
U.3									
KCM61RUL960G	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	960GB	PCIe Gen4 x4	CM6-R Series	VROC support	
KCD61LUL960G	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	960GB	PCIe Gen4 x4	CD6-R Series	VROC support	
KCM61RUL1T92	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	CM6-R Series	VROC support	
KCD61LUL1T92	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	CD6-R Series	VROC support	

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Other	Remark
KCD61LUL3T84	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	CD6-R Series	VROC support	
KCM61RUL3T84	KIOXIA	U.3	2.5" 15mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	CM6-R Series	VROC support	
MTFDKCC800TFS	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	800GB	PCIe Gen4 x4	7450 Max Series	VROC support	
MTFDKCC800TFC	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	800GB	PCIe Gen4 x4	7400 Max Series	VROC support	
MTFDKCC1T6TFC	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	1.6TB	PCIe Gen4 x4	7400 Max Series	VROC support	
MTFDKCC1T6TFS	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	1.6TB	PCIe Gen4 x4	7450 Max Series	VROC support	
MTFDKCC3T2TFS	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen4 x4	7450 Max Series	VROC support	
MTFDKCC3T2TFC	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen4 x4	7400 Max Series	VROC support	
MTFDKCC6T4TFC	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	6.4TB	PCIe Gen4 x4	7400 Max Series	VROC support	
MTFDKCC6T4TFS	Micron	U.3	2.5" 15mm	SFF8639(NVMe)	6.4TB	PCIe Gen4 x4	7450 Max Series	VROC support	
EU31K6GTLCv-X1-EPW5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	1.6TB	PCIe Gen4 x4	EPW5970 Series		
EU31K6GTLCv-P1EPW0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	1.6TB	PCIe Gen4 x4	EPW0970 Series		
EU31K9GTLCv-X1-EPM5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	EPM5970 Series		
EU31K9GTLCv-P1EPM0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	EPM0970 Series		
EU33K2GTLCv-P1EPW0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen4 x4	EPW0970 Series		
EU33K2GTLCv-X1-EPW5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	3.2TB	PCIe Gen4 x4	EPW5970 Series		
EU33K8GTLCv-X1-EPM5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	EPM5970 Series		
EU33K8GTLCv-P1EPM0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	EPM0970 Series		
EU36K4GTLCv-X1-EPW5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	6.4TB	PCIe Gen4 x4	EPW5970 Series		
EU36K4GTLCv-P1EPW0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	6.4TB	PCIe Gen4 x4	EPW0970 Series		
EU37K6GTLCv-P1EPM0970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	7.68TB	PCIe Gen4 x4	EPM0970 Series		
EU37K6GTLCv-X1-EPM5970GBT	PHISON / PASCARI	U.3	2.5" 15mm	SFF8639(NVMe)	7.68TB	PCIe Gen4 x4	EPM5970 Series		
MTFDKCB960TFR	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	960GB	PCIe Gen4 x4	7450 Pro Series	VROC support	
MTFDKCB960TDZ	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	960GB	PCIe Gen4 x4	7400 Pro Series	VROC support	
MTFDKCB1T9TFR	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	7450 Pro Series	VROC support	
MTFDKCB1T9TDZ	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	1.92TB	PCIe Gen4 x4	7400 Pro Series	VROC support	
MTFDKCB3T8TDZ	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	7400 Pro Series	VROC support	
MTFDKCB3T8TFR	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	3.84TB	PCIe Gen4 x4	7450 Pro Series	VROC support	

Product Name	Vendor	Type	Form Factor	Interface	Capacity	Interface Speed	Series	Other	Remark
MTFDKCB7T6TFR	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	7.68TB	PCIe Gen4 x4	7450 Pro Series	VROC support	
MTFDKCB7T6TDZ	Micron	U.3	2.5" 7mm	SFF8639(NVMe)	7.68TB	PCIe Gen4 x4	7400 Pro Series	VROC support	

Storage Card

Product Name	Vendor	Chipset/Controller	Interface	Internal Ports	Internal Connectors	External Ports	External Connectors	Data Rate	Remark
Broadcom									
eHBA 9600-16i Tri-Mode Storage Adapter (NVMe)	Broadcom	SAS4016 (Avenger IOC)	x8 lane PCI Express® 4.0	16	2 SlimSAS SFF-8654	-	-	Up to 24Gb/s per port	
eHBA 9600-16i Tri-Mode Storage Adapter (SAS/SATA mode)	Broadcom	SAS4016 (Avenger IOC)	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 24Gb/s per port	
eHBA 9600-24i Tri-Mode Storage Adapter (NVMe)	Broadcom	SAS4024 (Avenger IOC)	x8 lane PCI Express® 4.0	24	3 SlimSAS SFF-8654	-	-	Up to 24Gb/s per port	
eHBA 9600-24i Tri-Mode Storage Adapter (SAS/SATA mode)	Broadcom	SAS4024 (Avenger IOC)	PCIe Gen4 x8	24	3 SlimSAS SFF-8654	-	-	Up to 24Gb/s per port	
HBA 9500-16i Tri-Mode Storage Adapter (NVMe)	Broadcom	SAS3816	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
HBA 9500-16i Tri-Mode Storage Adapter (SAS/SATA mode)	Broadcom	SAS3816	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
HBA 9500-8i Tri-Mode Storage Adapter (NVMe)	Broadcom	SAS3808	PCIe Gen4 x8	8	1 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
HBA 9500-8i Tri-Mode Storage Adapter (SAS/SATA mode)	Broadcom	SAS3808	PCIe Gen4 x8	8	1 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
MegaRAID 9560-16i (SAS/SATA mode)	Broadcom	SAS3916 Tri-Mode RAID-on-Chip (ROC)	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
MegaRAID 9560-16i Tri-Mode (NVMe)	Broadcom	SAS3916 Tri-Mode RAID-on-Chip (ROC)	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
MegaRAID 9560-8i (SAS/SATA mode)	Broadcom	SAS3908 Tri-Mode RAID-on-Chip (ROC)	PCIe Gen4 x8	8	1 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
MegaRAID 9560-8i Tri-Mode (NVMe)	Broadcom	SAS3908 Tri-Mode RAID-on-Chip (ROC)	PCIe Gen4 x8	8	1 SlimSAS SFF-8654	-	-	Up to 12Gb/s per port	
MegaRAID 9660-16i Tri-Mode (NVMe)	Broadcom	SAS4116 (Avenger ROC)	PCIe Gen4 x8	16	2 SlimSAS SFF-8654	-	-	Up to 24Gb/s per port	

LAN Cards

Product Name	Vendor	Connector	Interface	Ports	Data Rate	Remark
Broadcom						
BCM957508-P2100G	Broadcom	QSFP56	PCIe Gen4 x16	Dual	100Gb/s per port	BCM57508
Chelsio						
T540-LP-CR	Chelsio	SFP+	PCIe Gen3 x8	Quad	10Gb/s per port	Power 11w
T6225-SO-CR	Chelsio	SFP28	PCIe Gen3 x8	Dual	25Gb/s per port	Power 10w
T6225-CR	Chelsio	SFP28	PCIe Gen3 x8	Dual	25Gb/s per port	Power 13w
T62100-SO-CR	Chelsio	QSFP28	PCIe Gen3 x16	Dual	100Gb/s per port	Power 16w
T62100-CR	Chelsio	QSFP28	PCIe Gen3 x16	Dual	100Gb/s per port	Power 22w
T62100-LP-CR	Chelsio	QSFP28	PCIe Gen3 x16	Dual	100Gb/s per port	Power 19w
GIGABYTE						
CLN4A10	GIGABYTE	RJ-45	PCIe Gen3 x8	Dual	1Gb/s per port	Broadcom BCM5720L
CLN4B20	GIGABYTE	RJ-45	PCIe Gen3 x8	Dual	10Gb/s per port	Broadcom BCM57416
Intel						
X722-DA4	Intel	SFP+	PCIe Gen3 x8	Quad	10Gb/s per port	
E810-XXVDA4	Intel	SFP28	PCIe Gen4 x16	Quad	25Gb/s per port	Controller E810-CAM1
E810-CQDA1	Intel	QSFP28	PCIe Gen4 x16	Single	100Gb/s per port	
NVIDIA						
MCX631102AN-ADAT	NVIDIA	SFP28	PCIe Gen4 x8	Dual	25Gb/s per port	Mellanox ConnectX®-6 Lx without Crypto
MCX623106AN-CDAT	NVIDIA	QSFP56	PCIe Gen4 x16	Dual	100Gb/s per port	Mellanox ConnectX®-6 Dx without Crypto, without Secure Boot
MCX515A-CCAT	NVIDIA	QSFP28	PCIe Gen3 x16	Single	100Gb/s per port	Mellanox ConnectX-5 EN
MCX516A-CCAT	NVIDIA	QSFP28	PCIe Gen3 x16	Dual	100Gb/s per port	Mellanox ConnectX-5 EN
MCX653105A-ECAT	NVIDIA	QSFP56	PCIe Gen4 x16	Single	100Gb/s per port	Mellanox ConnectX-6 Ex VPI (InfiniBand)
MCX653106A-ECAT	NVIDIA	QSFP56	PCIe Gen4 x16	Dual	100Gb/s per port	Mellanox ConnectX-6 Ex VPI (InfiniBand)
MCX623105AN-CDAT	NVIDIA	QSFP56	PCIe Gen4 x16	Single	100Gb/s per port	Mellanox ConnectX®-6 Dx without Crypto, without Secure Boot
MCX653106A-HDAT	NVIDIA	QSFP56	PCIe Gen4 x16	Dual	200Gb/s per port	Mellanox ConnectX-6 Ex VPI (InfiniBand)
MCX683105AN-HDAT	NVIDIA	QSFP	PCIe Gen4 x16	Single	200Gb/s per port	Mellanox ConnectX-6 DE VPI (InfiniBand)
MCX75510AAS-NEAT	NVIDIA	OSFP	PCIe Gen5 x16	Single	400Gb/s per port	Mellanox ConnectX-7 (without Dual-Slot Socket Direct Ready function)

Attention:

1. Please contact FAE support for below orange blocks
2. Storage (If the system build-in with RAID card ,please refer to RAID card QVL list)
3. undefined