# We Still Supply SLC Solid State Drive Solid State

# You Can Get Hagiwara's Industrial SLC Storages!

Comparison	2D SLC 3D pSLC	2D MLC 3D MLC mode	3D TLC
Read / Write Durability	Higher	<del></del>	Lower
Data Retention	Higher		Lower
Price	Higher	_	Lower
Capacity	Lower		Higher

<sup>\*</sup>SLC: Single-Level-Cell (1 bit per cell), MLC: Multi-Level-Cell (2 bits per cell), TLC: Triple-Level-Cell (3 bits per cell)

## What you do

### What we offer

Supply your products for a long time.

Use products in extreme environment.

Support -40 to 85 °C.

Need writing many times.

SLC with higher endurance.

### **Product lines**

Product		2.5 inc	h SATA		CFast				
1100000	HFD :	Series	HN2S	Series	HFD S	Series	HN1S Series		
NAND	2D SLC		3D SLC mode		2D SLC		3D SLC mode		
Capacity	15 GB to 240 GB		20 GB to 320 GB		7 GB to 30 GB		20 GB to 160 GB		
Temperature	STD	Wide	STD	Wide	STD	Wide	STD	Wide	
	0 to 70 ℃	-40 to 85 ℃	0 to 70 ℃	-40 to 85 °C	0 to 70 ℃	-40 to 85 ℃	0 to 70 ℃	-40 to 85 ℃	
Part Number	HFD25S- HFD25S- xxxGD xxxGD (A**AE) (A**AEI		HN2S- xxxGP **SN	xxxGP xxxGD xxxGD		HFD10S- xxxGD (A**AEI	HN1S- xxxGP **SN	HN1S- xxxGP **Jl	
Interface	SATA 6.0Gbps								

Product	M.2	M.2 2242						
	HFD Series	HN4S Series						
NAND	2D SLC	3D SLC mode						
Capacity	4 GB to 128 GB	20 GB to	320 GB	20 GB to 160 GB				
Tomporaturo	STD	STD Wide		STD	Wide			
Temperature	0 to 70 °C	0 to 70 ℃	-40 to 85 °C	0 to 70 °C	-40 to 85 ℃			
Part Number	HFDM8S-xxxGD(A**AE)	HN8S-xxxGP**SN	HN8S-xxxGP**JI	HN4S-xxxGP**SN	HN4S-xxxGP**JI			
Interface	SATA 6.0Gbps							

Product	mSATA									
Troudet	HFD S	Series	HNMS Series							
NAND	2D	SLC	3D SLC mode							
Capacity	7 GB to	60 GB	20 GB to 160 GB							
Tomporoturo	STD	Wide	STD	Wide						
Temperature	0 to 70 °C	-40 to 85 °C	0 to 70 °C	-40 to 85 °C						
Part Number	HFDMSS-xxxGD(A**AE)	HFDMSS-xxxGD(A**AEI	HNMS-xxxGP**SN HNMS-xxxGP**JI							
Interface	SATA 6.0Gbps									

Product	2.5 inc	h PATA	CompactFlash											
Flouuci	HFD S	Series		MFD Series				MCF Series			HFD Series, HCF Series			
NAND			2D SLC											
Capacity	15 GB to	240 GB		512 MB to 32 GB			512 MB to 16 GB			512 MB to 64 GB				
	STD	Wide	SI	STD Wide		STD	Wide		STD		Wide			
Temperature	0 to 70 °C	-40 to 85 °C	0 to 1	0 to 70 °C -40 to 85 °C		0 to 70 °C	-40 to 85 °C		0 to 70 °C		-40 to 85 ℃			
Disk type	Fixed	Disk		Fixed Disk				Removab	le	Fixed	Removable	Fixed	Removable	
Part Number	HFD25P- xxxGD (A**AE)	HFD25P- xxxGD (A**AEI	xxxV	MFD10P- 032V (A**AM)	xxMS	XXXV	MFD10P- 032V (A**AMI	XXXV	MCF10P- xxMS (A**ACI	XXXV	xxxxR	HCF10P- xxxxR (A**AE)(*3)	xxxxR	xxxxR
Interface		el ATA ATA100]		Parallel ATA [Ultra ATA/66] CFA4.0					Para	allel ATA [ CFA		/66]		

# About SD, micro SD, and USB memory, please ask us!

HAC	S/WA/	<b>P4 S</b>	olutio	ne
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■ Partner :