

Product Brief

CFast Memory Card A1 Series 2D SLC Model

- 2.5" SATA 6Gbps solution
- 2D NAND implemented
- Capacities from 8GB to 64GB
- Advanced Abnormal Power Failure Protection
- S.M.A.R.T. Data Integrity Protection
- DRAM less solution



Introduction

Nextorage A1 Series 2D SLC model is CFast Memory Card for industrial fields. Target applications include industrial PC system drive, edge computing, embedded application and more. The A1 series 2D SLC models have advantages of higher reliability and abnormal power failure protection by Nextorage's technologies.

Product List

Capacity	Model Name
8GB	NA1CAA1000C008G
16GB	NA1CAA1000C016G
32GB	NA1CAA1000C032G
64GB	NA1CAA1000C064G

Specification

Interface	SATA up to 6Gbps
Flash Type	2D SLC
Capacity	8-64GB
Seq. R/W (Max)	540/305MB/s
Power Consumption (Max)	1,700mW
DRAM	N/A
ATA Security Feature	Supported
S.M.A.R.T.	Supported
Operation Temp.	0-70C
Storage Temp.	-40-85C
Dimensions (L x W x H)	36.4mm x 42.8mm x 3.3mm

Contact

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