

Product Brief

microSD Card Y1 Series 2D SLC Model

- 2D NAND implemented
- Capacities from 512MB to 4GB
- Advanced Abnormal Power Failure Protection



Introduction

Nextorage Y1 Series 2D SLC model is a microSD Card for industrial fields. Target applications include embedded PC system drive, edge computing, IoT devices, recording storage for security camera and more. The Y1 series 2D SLC models have advantages of higher reliability and abnormal power failure protection by Nextorage's technologies.

Product List

Capacity	Model Name
512MB	NY1MSA0000G512M
1GB	NY1MSA0000G001G
2GB	NY1MSA0000G002G
4GB	NY1MSA0000G004G

Specification

Interface	SD (512MB-2GB) SDHC (4GB)
SD Version	3.01
Speed Class	Class 6 (512MB-2GB) Class10 (4GB)
Bus mode	UHS-I (4GB)
Flash Type	2D SLC
Capacity	512MB-4GB
Operation Temp.	-25-85C
Storage Temp.	-40-85C
Dimensions (L x W x H)	15mm x 11mm x 1mm

Contact

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