Nextorage

Product Brief

microSD Card Y2 Series 3D TLC Model

- SDXC Card supporting UHS-I Interface
- 3D NAND implemented
- Wide Operation Temperature
- Capacities from 32GB to 256GB
- Advanced Error Correction Technology for 3D TLC
- Advanced Abnormal Power Failure Protection



Introduction

Nextorage Y2 Series 3D TLC 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 Y2 series 3D TLC models have advantages of higher reliability and abnormal power failure protection by Nextorage's technologies.

Product List

Capacity	Model Name
32GB	NY2MSM0000D032G
64GB	NY2MSM0000D064G
128GB	NY2MSM0000D128G
256GB	NY2MSM0000D256G

Specification

Interface	SDHC (32GB) SDXC (64GB-256GB)
SD Version	6.10
Speed Class	Class 10
Bus mode	UHS-I
Flash Type	3D TLC
Capacity	32-256GB
Operation Temp.	-40-85C
Storage Temp.	-40-85C
Dimensions (W x H x D)	11mm x 15mm x 1mm

Contact

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