

# nand gate ic

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## What is Flash? NAND vs NOR - Enterprise Storage Forum

This article compares NAND and NOR types of flash storage and highlights which is better for different use cases.

### What Is 3D NAND? | Types, Pros & Cons | ESF

3D NAND Flash uses vertical architecture to provide high performance. Explore how it works, the types of NAND and its pros & cons. Click here now.

#### 什么是NAND -

NAND闪存有三种主要类型：SLC（单层单元）、MLC（多层单元）和TLC（三层单元）。SLC闪存每单元存储1位，MLC闪存每单元存储2位，TLC闪存每单元存储3位。

#### 什么是NAND和NOR - NAND和NOR -

NAND闪存和NOR闪存是两种不同的闪存技术。NAND闪存通常比NOR闪存更快，但NOR闪存具有更快的随机访问速度。

#### 什么是SLC/MLC/TLC -

NAND闪存有三种主要类型：SLC\MLC\TLC\QLC。SLC：Single-Level Cell，Cell每单元存储1位；MLC：Multi-Level Cell，Cell每单元存储2位；TLC：Triple-Level Cell，Cell每单元存储3位；QLC：Quad-Level Cell，Cell每单元存储4位。

#### 3D Nand -

3D NAND闪存是一种垂直堆叠的闪存技术，它在单个芯片上提供了更高的存储密度。3D NAND闪存有三种主要类型：1. 3D SLC闪存 · 2. 3D MLC闪存 · 3. 3D TLC闪存。

#### 什么是tlc,qlc -

NAND闪存有三种主要类型：NAND\NAND\NAND。NAND闪存每单元存储1位；NAND闪存每单元存储2位；NAND闪存每单元存储3位；NAND闪存每单元存储4位。

### What Is eMMC Storage & Flash Memory? | eMMC vs SSD | ESF

The NAND flash controller manages the data stored in the NAND flash on the soldered eMMC chip. The eMMC chips rely on NAND logic gates that use Boolean algebra as inputs into the NAND flash controller, which determines what is saved in the NAND flash memory. For example, see the NAND chip illustration in Figure one.

## SSD NAND

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