

PC28F512M29EWH

Data Sheet

Manufacturers <u>Intel Corp</u>

Package/Case BGA-64

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for PC28F512M29EWH or <u>Fmailto:sales@ovaga.com</u> We will contact you in 12 hours.

RFQ

General Description

PC28F512M29EWH is a type of NOR flash memory manufactured by Intel Corporation. Here are some of its features:

Features

It has a capacity of 512 Mb (64 MB).

It operates at a voltage range of 2.7V to 3.6V.

It has a page size of 512 bytes and a block size of 32 KB.

It has a high-speed interface that allows for fast read and write operations.

It supports both asynchronous and synchronous read operations.

It has built-in error correction and detection features to ensure data reliability.

It has a temperature range of -40°C to 85°C.

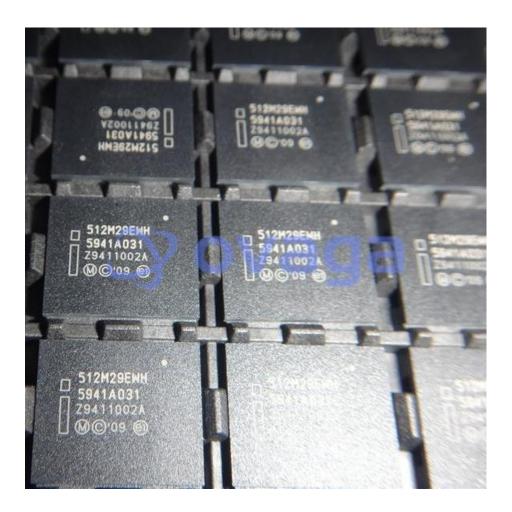
Application

Embedded systems: It can be used to store firmware and other system software in embedded systems such as routers, switches, and industrial automation systems.

Consumer electronics: It can be used in devices such as set-top boxes, smart TVs, and gaming consoles to store data and code.

Automotive applications: It can be used in automotive systems such as infotainment systems and advanced driver assistance systems (ADAS).

Networking and telecommunications: It can be used in networking and telecommunications equipment such as routers, switches, and base stations.



Related Products



PC28F512M29EWL

Intel Corp

BGA064NOR



PC28F256M29EWL

Intel Corp

BGA64



PC28F320C3TD70

Intel Corp

BGA-64



PC28F256P30B

Intel Corp

EBGA64



PC28F256M29EWH

Intel Corp

BGA-64



PC28F640J3D75

Intel Corp

BGA-64



PC28F128P33B85

Intel Corp

BGA-64



PC28F128J3D-75

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FBGA