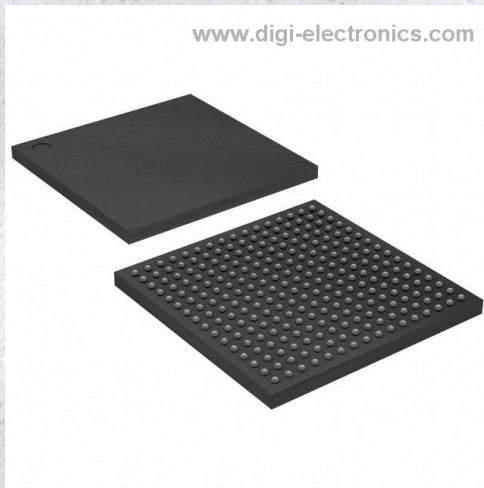


# 5M570ZF256I5N Datasheet



<https://www.DiGi-Electronics.com>

|                              |                                     |
|------------------------------|-------------------------------------|
| DiGi Electronics Part Number | 5M570ZF256I5N-DG                    |
| Manufacturer                 | <a href="#">Intel</a>               |
| Manufacturer Product Number  | 5M570ZF256I5N                       |
| Description                  | IC CPLD 440MC 9NS 256FBGA           |
| Detailed Description         | Embedded, Integrated Circuits (ICs) |

This model 5M570ZF256I5N is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

5M570ZF256I5N

Series:

MAX® V

DiGi-Electronics Programmable:

Not Verified

Delay Time tpd(1) Max:

9 ns

Number of Logic Elements/Blocks:

570

Number of I/O:

159

Mounting Type:

Surface Mount

Supplier Device Package:

256-FBGA (17x17)

Manufacturer:

Intel

Product Status:

Active

Programmable Type:

In System Programmable

Voltage Supply - Internal:

1.71V ~ 1.89V

Number of Macrocells:

440

Operating Temperature:

-40°C ~ 100°C (TJ)

Package / Case:

256-LBGA

Base Product Number:

5M570Z

## Environmental & Export classification

RoHS Status:

RoHS Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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