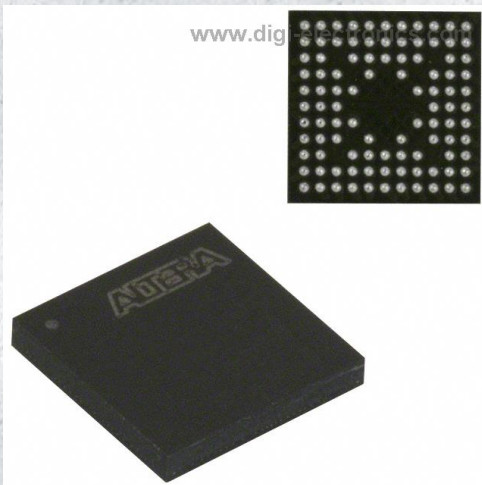


5M570ZM100I5N Datasheet



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DiGi Electronics Part Number	5M570ZM100I5N-DG
Manufacturer	Intel
Manufacturer Product Number	5M570ZM100I5N
Description	IC CPLD 440MC 9NS 100MBGA
Detailed Description	Embedded, Integrated Circuits (ICs)

This model 5M570ZM100I5N is available at DiGi Electronics.

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Manufacturer Product Number:

5M570ZM100I5N

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:

74

Mounting Type:

Surface Mount

Supplier Device Package:

100-MBGA (6x6)

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:

100-TFBGA

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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