

5M1270ZT144C4N Datasheet

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DiGi Electronics Part Number	5M1270ZT144C4N-DG
Manufacturer	Intel
Manufacturer Product Number	5M1270ZT144C4N
Description	IC CPLD 980MC 6.2NS 144TQFP
Detailed Description	Embedded, Integrated Circuits (ICs)

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Manufacturer Product Number:

5M1270ZT144C4N

Series:

MAX® V

DiGi-Electronics Programmable:

Not Verified

Delay Time tpd(1) Max:

6.2 ns

Number of Logic Elements/Blocks:

1270

Number of I/O:

114

Mounting Type:

Surface Mount

Supplier Device Package:

144-TQFP (20x20)

Manufacturer:

Intel

Product Status:

Active

Programmable Type:

In System Programmable

Voltage Supply - Internal:

1.71V ~ 1.89V

Number of Macrocells:

980

Operating Temperature:

0°C ~ 85°C (TJ)

Package / Case:

144-LQFP

Base Product Number:

5M1270

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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