

# 5M160ZT100A5N Datasheet



[www.digi-electronics.com](http://www.digi-electronics.com)

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

DiGi Electronics Part Number	5M160ZT100A5N-DG
Manufacturer	<a href="#">Intel</a>
Manufacturer Product Number	5M160ZT100A5N
Description	IC CPLD 128MC 7.5NS 100TQFP
Detailed Description	Embedded, Integrated Circuits (ICs)

This model 5M160ZT100A5N is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

5M160ZT100A5N

Series:

MAX® V

DiGi-Electronics Programmable:

Verified

Delay Time tpd(1) Max:

7.5 ns

Number of Logic Elements/Blocks:

160

Number of I/O:

79

Mounting Type:

Surface Mount

Supplier Device Package:

100-TQFP (14x14)

Manufacturer:

Intel

Product Status:

Active

Programmable Type:

In System Programmable

Voltage Supply - Internal:

1.71V ~ 1.89V

Number of Macrocells:

128

Operating Temperature:

-40°C ~ 125°C (TJ)

Package / Case:

100-TQFP

Base Product Number:

5M160Z

## Environmental & Export classification

RoHS Status:

RoHS Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.