

# EPF10K100GC503-3DX Datasheet



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

DiGi Electronics Part Number	EPF10K100GC503-3DX-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF10K100GC503-3DX
Description	LOADABLE PLD, 0.5NS CPGA503
Detailed Description	FLEX-10K® Field Programmable Gate Array (FPGA) I C 406 6144 576 503-BCPGA

This model EPF10K100GC503-3DX 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:

EPF10K100GC503-3DX

Series:

FLEX-10K®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

576

Number of I/O:

406

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

503-CPGA (57.4x57.4)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

72

Total RAM Bits:

6144

Number of Gates:

31000

Mounting Type:

Through Hole

Package / Case:

503-BCPGA

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

Vendor Undefined

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

3A991

## 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.