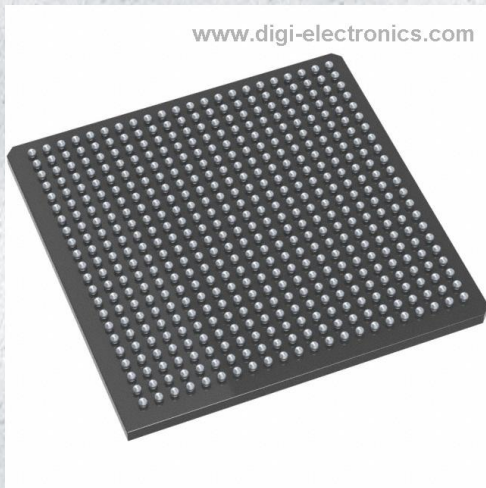


# APA600-FGG484 Datasheet



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

|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | APA600-FGG484-DG  |
| Manufacturer                 | <a href="#">Microchip Technology</a>  |
| Manufacturer Product Number  | APA600-FGG484   |
| Description                  | IC FPGA 370 I/O 484FBGA   |
| Detailed Description         | ProASICPLUS Field Programmable Gate Array (FPGA)<br>) IC 370 129024 484-BGA |

This model APA600-FGG484 is available at DiGi Electronics.

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

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Tel: +00 852-30501935

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

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## Purchase and inquiry

Manufacturer Product Number:

APA600-FGG484

Series:

ProASICPLUS

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

370

Voltage - Supply:

2.3V ~ 2.7V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

484-FPBGA (23x23)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

129024

Number of Gates:

600000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

APA600

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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