

APA600-FG676I Datasheet



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DiGi Electronics Part Number	APA600-FG676I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	APA600-FG676I
Description	IC FPGA 454 I/O 676FBGA
Detailed Description	ProASICPLUS Field Programmable Gate Array (FPGA)) IC 454 129024 676-BGA

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Manufacturer Product Number:

APA600-FG6761

Series:

ProASICPLUS

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

454

Voltage - Supply:

2.3V ~ 2.7V

Operating Temperature:

-40°C ~ 85°C (TA)

Supplier Device Package:

676-FBGA (27x27)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

129024

Number of Gates:

600000

Mounting Type:

Surface Mount

Package / Case:

676-BGA

Base Product Number:

APA600

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A7A

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