


FPGA ProASICPLUS Family 75K Gates 180MHz 0.22um Technology 2.5V 208-Pin PQFP Tray

Manufacturer:	Microchip Technology, Inc
Package/Case:	QFP208
Product Type:	Programmable Logic ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

The ProASICPLUS family of devices, combines the advantages of ASICs with the benefits of programmable devices through nonvolatile flash technology.

Key Features

- Reprogrammable
- Nonvolatile
- Live at power-up
- ASIC design flow
- Very low power
- PLLs and LVPECL I/O

Key Features

1K logic elements

27Kb RAM

2 PLL in CCC

PCI

Temperature - Commercial, Industrial, Automotive



Recommended For You

APA150-BG456I

Microchip Technology, Inc
BGA

APA600-BG456I

Microchip Technology, Inc
BGA-456

APA075-TQG100I

Microchip Technology, Inc
QFP100

APA150-TQG100I

Microchip Technology, Inc
QFP100

APA600-PQG208M

Microchip Technology, Inc
QFP

APA600-CQG208M

Microchip Technology, Inc
CQFP

APA300-BG456M

Microchip Technology, Inc
BGA

APA150-FGG256I

Microchip Technology, Inc
BGA256

APA150-PQG208I

Microchip Technology, Inc
QFP

APA600-PQG208I

Microchip Technology, Inc
QFP208

APA150-PQ208I

Microchip Technology, Inc
QFP

APA450-PQG208I

Microchip Technology, Inc
QFP

APA300-PQG208I

Microchip Technology, Inc
QFP

APA300-CQG208B

Microchip Technology, Inc
CQFP208

APA150-PQG208

Microchip Technology, Inc
QFP208