

Microsemi.

Microsemi

A3PE600-FGG256

Part Number:

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Ship From Shipment Way Microsemi

A3PE600-FGG256

A3PE600-FGG256.pdf Lead free / RoHS Compliant

IC FPGA 165 I/O 256FBGA

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for

product details.

BASE PART NUMBER

Specifications of A3PE600-FGG256

**REQUEST FOR QUOTATION** 

PART NUMBER	A3PE600-FGG256
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 165 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	A3PE600-FGG256.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASIC3E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	165
NUMBER OF GATES	600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

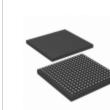
# **Related Tags**

A3PE600

Microsemi A3PE600-FGG256	A3PE600-FGG256 Distributor	A3PE600-FGG256 Supplier
A3PE600-FGG256 Price	A3PE600-FGG256 Pictures	A3PE600-FGG256 Image
A3PE600-FGG256 PDF Datasheet	A3PE600-FGG256 Download Datasheet	A3PE600-FGG256 Datasheet
A3PE600-FGG256 Stock	Buy A3PE600-FGG256	Buy Microsemi A3PE600-FGG256
Microsemi A3PE600-FGG256	Microsemi Supplier	Microsemi Distributor
Microsemi A3PE600-FGG256	Microsemi Analog Mixed Signal Group A3PE600-FGG256	Microsemi Analog Mixed Signal Group [MIL] A3PE600-FGG256
Microsemi Consumer Medical Product Group A3PE600- FGG256	Microsemi HI-REL [MIL] A3PE600-FGG256	Microsemi Power Management Group A3PE600-FGG256
Microsemi Power Products Group A3PE600-FGG256	Microsemi SoC A3PE600-FGG256	Microsemi Commercial Components Group A3PE600-FGG256

## **Related Products**

Microsemi Solutions Sdn Bhd. A3PE600-FGG256



Microsemi Corporation A3PE600-FGG256

### A3PE600-FG256

Manufacturers: Microsemi

Description: IC FPGA 165 I/O 256FBGA

In stock: Out stock

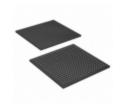
**RFQ** 



### **A3PE600-PQG208** Manufacturers: Microsemi

Description: IC FPGA 147 I/O 208QFP

In stock: Out stock **RFQ** 

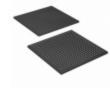


#### A3PE600-FG484 Manufacturers: Microsemi

Description: IC FPGA 270 I/O 484FBGA

In stock: Out stock

**RFQ** 

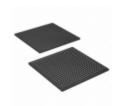


#### A3PE600-FG484I Manufacturers: Microsemi

Description: IC FPGA 270 I/O 484FBGA

In stock: Out stock

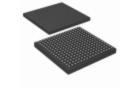
**RFQ** 



### **A3PE600-FGG484I** Manufacturers: Microsemi

Description: IC FPGA 270 I/O 484FBGA In stock: Out stock

**RFQ** 

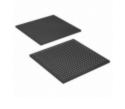


### A3PE600-FG256I

Manufacturers: Microsemi Description: IC FPGA 165 I/O 256FBGA

In stock: Out stock

**RFQ** 



### A3PE600-FGG484 Manufacturers: Microsemi

Description: IC FPGA 270 I/O 484FBGA In stock: Out stock

**RFQ** 



### A3PE600-PQ208 Manufacturers: Microsemi

Description: IC FPGA 147 I/O 208QFP In stock: Out stock

**RFQ** 



### Manufacturers: Microsemi Description: IC FPGA 165 I/O 256FBGA

**A3PE600-FGG256I** 

In stock: Out stock

**RFQ** 



### A3PE600-2PQG208 Manufacturers: Microsemi

In stock: Out stock

Description: IC FPGA 147 I/O 208QFP

**RFQ** 



### A3PE600-PQ208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP

In stock: Out stock

**RFQ** 



### A3PE600-2PQG208I

Manufacturers: Microsemi

Description: IC FPGA 147 I/O 208QFP In stock: Out stock

**RFQ** 



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