Microsemi.



Microsen

Microsemi

### A3P250-FG144I

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

A3P250-FG144I

Microsemi

IC FPGA 97 I/O 144FBGA A3P250-FG144I.pdf

Contains lead / RoHS non-compliant

5355 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

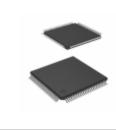
Image may be representation. See specifications for product details.

|                                  | Specifications of A3P250-FG144I    |
|----------------------------------|------------------------------------|
|                                  |                                    |
| PART NUMBER                      | A3P250-FG144I                      |
| MANUFACTURER                     | Microsemi                          |
| DESCRIPTION                      | IC FPGA 97 I/O 144FBGA             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 5355 pcs                           |
| DATA SHEET                       | A3P250-FG144I.pdf                  |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                  |
| TOTAL RAM BITS                   | 36864                              |
| SUPPLIER DEVICE PACKAGE          | 144-FPBGA (13x13)                  |
| SERIES                           | ProASIC3                           |
| PACKAGE / CASE                   | 144-LBGA                           |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                 |
| NUMBER OF I/O                    | 97                                 |
| NUMBER OF GATES                  | 250000                             |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| BASE PART NUMBER                 | A3P250                             |
|                                  |                                    |

# **Related Tags**

| Microsemi A3P250-FG144I                                    | A3P250-FG144I Distributor                         | A3P250-FG144I Supplier                                  |
|--|---|---|
| A3P250-FG144I Price  | A3P250-FG144I Pictures                            | A3P250-FG144I Image                                     |
| A3P250-FG144I PDF Datasheet                                | A3P250-FG144I Download Datasheet                  | A3P250-FG144I Datasheet                                 |
| A3P250-FG144I Stock  | Buy A3P250-FG144I                                 | Buy Microsemi A3P250-FG144I                             |
| Microsemi A3P250-FG144I                                    | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi A3P250-FG144I                                    | Microsemi Analog Mixed Signal Group A3P250-FG144I | Microsemi Analog Mixed Signal Group [MIL] A3P250-FG144I |
| Microsemi Consumer Medical Product Group A3P250-<br>FG144I | Microsemi HI-REL [MIL] A3P250-FG144I              | Microsemi Power Management Group A3P250-FG144I          |
| Microsemi Power Products Group A3P250-FG144I               | Microsemi SoC A3P250-FG144I                       | Microsemi Commercial Components Group A3P250-FG144I     |
| Microsemi Corporation A3P250-FG144I                        | Microsemi Solutions Sdn Bhd. A3P250-FG144I        |   |

# **Related Products**



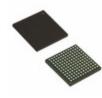
## A3P250-2VQ100I

Manufacturers: Microsemi

Description: IC FPGA 68 I/O 100VQFP

In stock: 5330 pcs

**RFQ** 



### A3P250-FGG144I Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA

In stock: 3963 pcs

**RFQ** 



### A3P250-2QNG132I Manufacturers: Microsemi

Description: IC FPGA 87 I/O 132QFN

In stock: 6612 pcs

**RFQ** 

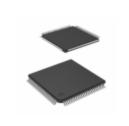


# A3P250-FG256I

Manufacturers: Microsemi Description: IC FPGA 157 I/O 256FBGA

In stock: 3513 pcs

RFQ



# A3P250-2VQG100

Manufacturers: Microsemi

Description: IC FPGA 68 I/O 100VQFP In stock: 4939 pcs

**RFQ** 



Microsemi.

## A3P250-FG144

Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA

In stock: 6278 pcs



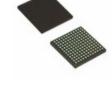


### A3P250-FG144T Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA

In stock: 1823 pcs

**RFQ** 



### A3P250-FGG144 Manufacturers: Microsemi

Description: IC FPGA 97 I/O 144FBGA In stock: 5412 pcs

**RFQ** 



#### Manufacturers: Microsemi Description: IC FPGA 157 I/O 256FBGA

A3P250-FG256

In stock: 4991 pcs

**RFQ** 



#### A3P250-2VQ100 Manufacturers: Microsemi

Description: IC FPGA 68 I/O 100VQFP In stock: 5335 pcs

**RFQ** 



### A3P250-2VQG100I Manufacturers: Microsemi Description: IC FPGA 68 I/O 100VQFP

In stock: 5430 pcs

**RFQ** 



Microsemi.

### A3P250-FG256T Manufacturers: Microsemi

Description: IC FPGA 157 I/O 256FBGA

In stock: 1436 pcs **RFQ** 



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