infinity-electronic

| Microsemi | Microsemi |

## A3P060-QNG132

| Part Number: | A3P060-QNG132 |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 80 I/O 132QFN |
| Datasheets: | 1.A3P060-QNG132.pdf |
| | 2.A3P060-QNG132.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 3176 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.
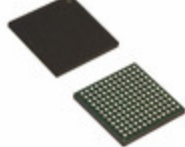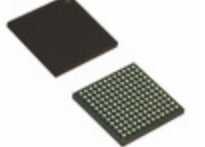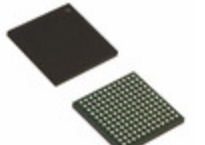
## Specifications of A3P060-QNG132

| PART NUMBER | A3P060-QNG132 |
| --- | --- |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 80 I/O 132QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 3176 pcs |
| DATA SHEET | 1.A3P060-QNG132.pdf |
| | 2.A3P060-QNG132.pdf |
| VOLTAGE - SUPPLY | 1.425 V ~ 1.575 V |
| TOTAL RAM BITS | 18432 |
| SUPPLIER DEVICE PACKAGE | 132-QFN (8x8) |
| SERIES | ProASIC3 |
| PACKAGE / CASE | 132-WFQFN |
| OTHER NAMES | 1100-1015 |
| | A3P060QNG132 |
| OPERATING TEMPERATURE | 0°C ~ 85°C (TJ) |
| NUMBER OF I/O | 80 |
| NUMBER OF GATES | 60000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | A3P060 |

## Related Tags

| | | |
| --- | --- | --- |
| Microsemi A3P060-QNG132 | A3P060-QNG132 Distributor | A3P060-QNG132 Supplier |
| A3P060-QNG132 Price | A3P060-QNG132 Pictures | A3P060-QNG132 Image |
| A3P060-QNG132 PDF Datasheet | A3P060-QNG132 Download Datasheet | A3P060-QNG132 Datasheet |
| A3P060-QNG132 Stock | Buy A3P060-QNG132 | Buy Microsemi A3P060-QNG132 |
| Microsemi A3P060-QNG132 | Microsemi Supplier | Microsemi Distributor |
| Microsemi A3P060-QNG132 | Microsemi Analog Mixed Signal Group A3P060-QNG132 | Microsemi Analog Mixed Signal Group [MIL] A3P060-QNG132 |
| Microsemi Consumer Medical Product Group A3P060-QNG132 | Microsemi HI-REL [MIL] A3P060-QNG132 | Microsemi Power Management Group A3P060-QNG132 |
| Microsemi Power Products Group A3P060-QNG132 | Microsemi SoC A3P060-QNG132 | Microsemi Commercial Components Group A3P060-QNG132 |
| Microsemi Corporation A3P060-QNG132 | Microsemi Solutions Sdn Bhd. A3P060-QNG132 | |

## Related Products

**A3P060-QNG132I**
Manufacturers: Microsemi
Description: IC FPGA 80 I/O 132QFN
In stock: 3968 pcs
RFQ

**A3P060-VQ100**
Manufacturers: Microsemi
Description: IC FPGA 71 I/O 100VQFP
In stock: 11074 pcs
RFQ

**A3P060-TQ144I**
Manufacturers: Microsemi
Description: IC FPGA 91 I/O 144TQFP
In stock: 3803 pcs
RFQ

**A3P060-FG144**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 7589 pcs
RFQ

**A3P060-FGG144T**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 5814 pcs
RFQ

**A3P060-FGG144I**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 6437 pcs
RFQ

**A3P060-TQ144**
Manufacturers: Microsemi
Description: IC FPGA 91 I/O 144TQFP
In stock: 4354 pcs
RFQ

**A3P060-FGG144**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 7710 pcs
RFQ

**A3P060-TQG144**
Manufacturers: Microsemi
Description: IC FPGA 91 I/O 144TQFP
In stock: 2781 pcs
RFQ

**A3P060-FG144T**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 3077 pcs
RFQ

**A3P060-FG144I**
Manufacturers: Microsemi
Description: IC FPGA 96 I/O 144FBGA
In stock: 7739 pcs
RFQ

**A3P060-TQG144I**
Manufacturers: Microsemi
Description: IC FPGA 91 I/O 144TQFP
In stock: 6023 pcs
RFQ