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|---|---|
|  | <p>A3P060-1FG144</p> |
| | <p>Manufacturer Part Number: A3P060-1FG144</p> |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | <p>Manufacturer/Brand: Microsemi</p> |
| | <p>Part of Description: IC FPGA 96 I/O 144FBGA</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Datasheets:  A3P060-1FG144.pdf</p> |
| | <p>RoHS Status: Contains lead / RoHS non-compliant</p> |
| | <p>Stock Condition: New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

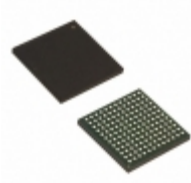


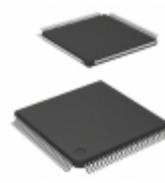
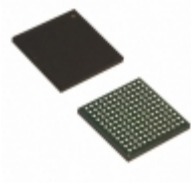

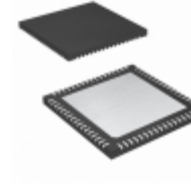

Specifications

| | |
|-------------------------|---|
| Part Number | A3P060-1FG144 |
| Manufacturer | Microsemi |
| Description | IC FPGA 96 I/O 144FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | ProASIC3 |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 144-LBGA |
| Supplier Device Package | 144-FPBGA (13x13) |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Number of Gates | 60000 |
| Number of I/O | 96 |
| Total RAM Bits | 18432 |

A3P060-1FG144 is New Original in Stock, Search A3P060-1FG144 Datasheets, PDF, Inventory at Y-IC.com Online, Order A3P060-1FG144 Microsemi with warranted and confidence. RFQ A3P060-1FG144 : Info@Y-IC.com

You May Be Also Be interested

In:

| | | | |
|--|---|---|---|
|  <p>A3P060-1FGG144T Microsemi IC FPGA 96 I/O 144FBGA</p> |  <p>A3P060-1FG144T Microsemi IC FPGA 96 I/O 144FBGA</p> |  <p>A3P030-VQG100 Microsemi IC FPGA 77 I/O 100VQFP</p> |  <p>A3P030-VQG100I Microsemi IC FPGA 77 I/O 100VQFP</p> |
|  <p>A3P060-1FGG144 Microsemi IC FPGA 96 I/O 144FBGA</p> |  <p>A3P030-VQ100I Microsemi IC FPGA 77 I/O 100VQFP</p> |  <p>A3P030-QNG68I Microsemi IC FPGA 49 I/O 68QFN</p> |  <p>A3P030-VQ100 Microsemi IC FPGA 77 I/O 100VQFP</p> |

Hot Parts

More

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|--------------------|----------------------|-----------------------|-------------------------|--------------------|
| ⚙️ 04026C105KAT2A | ➡️ 6MBI100FA-050 | ➡️ AAT1141IGV-1.2-T1 | D AH276Q-PG-B-B | ➡️ AP3616M28-G1 |
| ⚡️ APA3011KAI-TRG | ⚙️ AT24C64N-10SI-2.7 | D C1608X7R1H102M080AE | ➡️ CC0603JRNPO9BN131 | ➡️ CPC1004N |
| ⚙️ DS1819A+R20 | ⚡️ ERA-50SM+ | ⚙️ F1827CAD400 | ➡️ FCB11N60FTM | ➡️ FDS86240 |
| D FDY2001PZ | ⚙️ FE150S4R09 | ⚡️ GRM1556R1H5R6CZ01D | ⚙️ GRM43-2X7R225K50D500 | ➡️ HCPL-7860P-500E |
| ➡️ HV9110DY | ➡️ INA114AU | ⚙️ IR3842WM | ⚡️ IRKT41/04 | ➡️ IXTT140P10T |
| ➡️ LA71750EM-MPB-E | ➡️ LD05YC224JAB2A | D LM3955SQ-VI | ⚙️ LMK042BJ101KC-W | ⚡️ LMV358QDDUR |
| ⚙️ LP3985ILT-X-3.1 | D M50100CC160 | ➡️ MC145572PBR2 | ➡️ MC34082P | ➡️ MC908AP32CFBE |
| ⚡️ MMGTU150S120B6C | ⚙️ P189-A10-54 | ➡️ P2781A-08ST | ➡️ P6SMB12CAT3 | ➡️ PIC16F616T-I/ST |
| ⚙️ USB2X4Y | ⚡️ RA203820XX | ⚙️ RTE24048 | D SI4732-A10-GS | ➡️ SII9020CBU |
| ➡️ STW15NA50 | ⚙️ SW08DXC30C | ⚡️ TC74VHC08FT | ⚙️ TPIC6259DWR | ➡️ VI-J02-CY/F4 |

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