
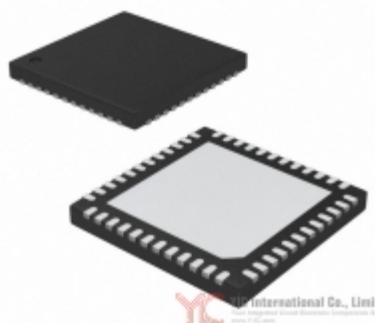






|   |  |                      |
|---|--|----------------------|
|   | <h2 style="color: #e67e22;">A3P030-QNG48</h2>  |                      |
|   | <b>Manufacturer Part Number:</b>   | A3P030-QNG48         |
|  | <b>Manufacturer/Brand:</b>   | Microsemi            |
|   | <b>Part of Description:</b>  | IC FPGA 34 I/O 48QFN |
| <b>Datasheets:</b>  |  <a href="#">1.A3P030-QNG48.pdf</a><br> <a href="#">2.A3P030-QNG48.pdf</a> |                      |
| <b>RoHs Status:</b>   |  Lead free / RoHS   |                      |
| <b>Stock Condition:</b>   | Compliant<br>New original, 422 pcs Stock Available.  |                      |
| <b>Ship From:</b>   | Hong Kong  |                      |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                      |
| <p>Image may be representation. See specs for product details.</p>                |  |                      |

### Specifications

|                         |   |
|-------------------------|---|
| Part Number             | A3P030-QNG48  |
| Manufacturer            | Microsemi   |
| Description             | IC FPGA 34 I/O 48QFN                                |
| Category                | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status             | 422 pcs Stock                                       |
| Series                  | ProASIC3  |
| Operating Temperature   | 0°C ~ 85°C (TJ)                                     |
| Mounting Type           | Surface Mount                                       |
| Package / Case          | 48-VFQFN Exposed Pad                                |
| Supplier Device Package | 48-QFN (6x6)  |
| Voltage - Supply        | 1.425 V ~ 1.575 V                                   |
| Number of Gates         | 30000   |
| Number of I/O           | 34  |

A3P030-QNG48 is New Original in Stock, Search A3P030-QNG48 Datasheets, PDF, Inventory at Y-IC.com Online, Order A3P030-QNG48 Microsemi with warrantied and confidence. RFQ A3P030-QNG48 : Info@Y-IC.com

### You May Be Also Be interested

|   |  |   |   |
|---|--|---|---|
| <b>In:</b><br><br><b>A3P030-QNG68</b><br>Microsemi<br>IC FPGA 49 I/O 68QFN | <br><b>A3P030-2VQG100I</b><br>Microsemi<br>IC FPGA 77 I/O 100VQFP | <br><b>A3P030-VQ100</b><br>Microsemi<br>IC FPGA 77 I/O 100VQFP  | <br><b>A3P030-2VQ100I</b><br>Microsemi<br>IC FPGA 77 I/O 100VQFP |
| <br><b>A3P030-QNG132</b><br>Microsemi<br>IC FPGA 81 I/O 132QFN             | <br><b>A3P030-QNG68I</b><br>Microsemi<br>IC FPGA 49 I/O 68QFN     | <br><b>A3P030-VQ100I</b><br>Microsemi<br>IC FPGA 77 I/O 100VQFP | <br><b>A3P030-QNG48I</b><br>Microsemi<br>IC FPGA 34 I/O 48QFN    |

### Hot Parts

More

|                      |                       |                       |                      |                      |
|----------------------|-----------------------|-----------------------|----------------------|----------------------|
| ⊕ 06031AR47BAT2A     | ↔ 08055U470FAT2A      | ⇒ 0805YC474KA12A      | D 18127A222FAT9A     | ↔ 2225CC103MAT3A\SB  |
| ⊖ ACSL-6410          | ⊕ AD5333BRUZ          | D ADUM3211WCRZ        | ⇒ AT90AH144144CT-AL  | ↔ BSZ0994NS          |
| ⊕ C1005CH2A151K050BA | ⊖ C2012NP02W181J060AA | ⊕ C3216X5R1E156M160AB | ↔ CC1812KKX7RCBB102  | ↔ CDST-70-G          |
| D DF60BA40           | ⊕ DS2482S-800+        | ⊖ FAN2512S30X         | ⊕ GJM0335C1E7R8DB01D | ↔ GRM1555C1H7R5BA01J |
| ⇒ GRM1885C2A6R1CA01D | ↔ HFA08TA60CS         | ⊕ IDT1338-31DVGI8     | ⊖ LTC2619IGN-1       | ↔ LTC3890EGN-1#TRPBF |
| ↔ M24128BRDW6TPPB    | ⇒ MAX6314US44D4-T     | D MCC95-16io8         | ⊕ MF-RX-12/250-T-2   | ⊖ MG300J2YS43        |
| ⊕ MIC29371-5.0WT     | D NDP603AL            | ⇒ OPA2244EA/2K5G4     | ↔ P036QH06FL         | ↔ PCI7611GHK         |
| ⊖ PS21963-W          | ⊕ PS710BL-1A-E4       | ↔ PS9601L-A           | ⇒ S-814A50AUC-BD0-T2 | ↔ SM32CXC384         |
| ⊕ SMAJ220A           | ⊖ SMD260-2            | ⊕ SN105233DBTR        | D SS5P9HM3/87A       | ↔ SY10E160JC         |
| ↔ T930S16KM          | ⊕ TC4452VMF           | ⊖ TC55257DFTI-85L     | ⊕ UG8JT-E3/45        | ↔ USB3319C-GJ-TR     |

Contact us: **Info@Y-IC.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited