


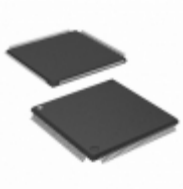


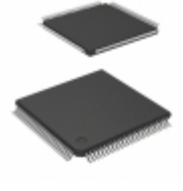
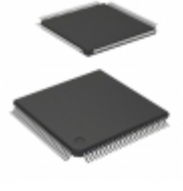

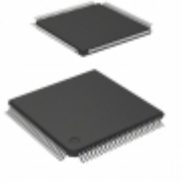
|   |   |  |
|---|---|--|
|   | <h2 style="color: #E67E22;">A3P060-VQ100</h2> |  |
|   | <b>Manufacturer Part Number:</b>              | <a href="#">A3P060-VQ100</a>   |
|  | <b>Manufacturer/Brand:</b>                    | <a href="#">Microsemi</a>  |
|   | <b>Part of Description:</b>                   | IC FPGA 71 I/O 100VQFP   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>                            |  <a href="#">A3P060-VQ100.pdf</a> |
|   | <b>RoHs Status:</b>                           | Contains lead / RoHS non-compliant   |
|   | <b>Stock Condition:</b>                       | New original, Stock Available.   |
|   | <b>Ship From:</b>                             | Hong Kong  |
|   | <b>Shipment Way:</b>                          | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                         |   |
|-------------------------|---|
| Part Number             | A3P060-VQ100  |
| Manufacturer            | Microsemi   |
| Description             | IC FPGA 71 I/O 100VQFP                              |
| 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          | 100-TQFP  |
| Supplier Device Package | 100-VQFP (14x14)                                    |
| Voltage - Supply        | 1.425 V ~ 1.575 V                                   |
| Number of Gates         | 60000   |
| Number of I/O           | 71  |
| Total RAM Bits          | 18432   |

A3P060-VQ100 is New Original in Stock, Search A3P060-VQ100 Datasheets, PDF, Inventory at Y-IC.com Online, Order A3P060-VQ100 Microsemi with warrantied and confidence. RFQ A3P060-VQ100 : Info@Y-IC.com

### You May Be Also Be interested

|   |  |  |   |
|---|--|--|---|
| <p>In:</p>  <p><b>A3P060-TQG144</b><br/>Microsemi<br/>IC FPGA 91 I/O 144TQFP</p> |  <p><b>A3P060-TQ144I</b><br/>Microsemi<br/>IC FPGA 91 I/O 144TQFP</p> |  <p><b>A3P060-VQG100T</b><br/>Microsemi<br/>IC FPGA 71 I/O 100VQFP</p> |  <p><b>A3P060-TQG144I</b><br/>Microsemi<br/>IC FPGA 91 I/O 144TQFP</p> |
|  <p><b>A3P060-VQG100I</b><br/>Microsemi<br/>IC FPGA 71 I/O 100VQFP</p>           |  <p><b>A3P060-VQ100I</b><br/>Microsemi<br/>IC FPGA 71 I/O 100VQFP</p> |  <p><b>A3P060-TQ144</b><br/>Microsemi<br/>IC FPGA 91 I/O 144TQFP</p>   |  <p><b>A3P060-VQG100</b><br/>Microsemi<br/>IC FPGA 71 I/O 100VQFP</p>  |

### Hot Parts

More

|                    |                     |                    |                    |                    |
|--------------------|---------------------|--------------------|--------------------|--------------------|
| 0201YC151KAT2A     | 12105G334ZAT2A      | 7MBP25RJ120        | AM3930N-T1-PF      | BH76250FS-E2       |
| BZT585B4V7T-7      | C1608NP01H181J080AA | CLM1B-AKW-VA-A4-00 | E2201-BL3A-P       | FODM3022R2V        |
| GQM2195C2E8R0DB12D | GRM0335C1E220FA01J  | GRM0336S1E7R5DD01D | GRM033R61A332KA01D | GRM1556T1H1R0CD01D |
| GRM1885C1H103JA01D | GRM3196T2A430JD01D  | HR2220V701R-10     | IPD90P04P4L-04     | IRF1312STRPBF      |
| IRFHS9351TRPBF     | IRU3021CWTR         | L-T-8950-MC-DT     | LM3671TLN-1.35     | LM4050CIM3-10      |
| LM78M05CT          | LSP1117E50AG        | M24128-BWMN6T      | M5M51288BKJ-20     | MAX16081XR30T+T    |
| MM5Z16VT1          | OB3392MP            | OPA643NB           | P4SMA150A          | PMMA3201KEGR2      |
| PS9617L-E4-A       | R5F3650KBDFA        | RT8294ZSP          | RT9172-33CG        | SA537903-04        |
| SAB-C163-16F-25F   | SI4484EY-T1         | SKKH42/04E         | SMAJ24-E3/61       | SR400FH-28         |
| TLC5917IPW         | TST1284A-1LF        | VE-J34-CX          | VN5E160ASTR-E      | WD15-24D15         |

Contact us: [Info@Y-IC.com](mailto: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