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|---|--|---|
|   | <h2 style="color: #E67E22;">AT6005LV-4AC</h2>  |   |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">AT6005LV-4AC</a>                  |
|  | <b>Manufacturer/Brand:</b>   | <a href="#">Micrel / Microchip Technology</a> |
|   | <b>Part of Description:</b>  | IC FPGA 4NS 100VQFP                           |
| <b>Datasheets:</b>  |  <a href="#">AT6005LV-4AC.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  |   |
| <p>Image may be representation. See specs for product details.</p>                |  |   |

### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | AT6005LV-4AC  |
| Manufacturer                   | Micrel / Microchip Technology                       |
| Description                    | IC FPGA 4NS 100VQFP                                 |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | Require For Quote & Check Stock                     |
| Series                         | AT6000(LV)  |
| Operating Temperature          | 0°C ~ 70°C  |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 100-TQFP  |
| Supplier Device Package        | 100-TQFP (14x14)                                    |
| Voltage - Supply               | 3.135 V ~ 3.465 V                                   |
| Number of Gates                | 15000   |
| Number of I/O                  | 80  |
| Number of Logic Elements/Cells | 3136  |

AT6005LV-4AC is New Original in Stock, Search AT6005LV-4AC Datasheets, PDF, Inventory at Y-IC.com Online, Order AT6005LV-4AC Micrel / Microchip Technology with warrantied and confidence. RFQ AT6005LV-4AC : Info@Y-IC.com

### You May Be Also Be interested

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|--|---|--|---|
| <p>In:</p>  <p><b>AT6005A-2AI</b><br/>Micrel / Microchip Technology<br/>IC FPGA 108 I/O 144TQFP</p> |  <p><b>AT6005LV-4QC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 4NS 132QFP</p> |  <p><b>AT6010-2QC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 108 I/O 132QFP</p> |  <p><b>AT6005A-2AC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 108 I/O 144TQFP</p> |
|  <p><b>AT6005A-4AC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 108 I/O 144TQFP</p>            |  <p><b>AT6007</b><br/>ANALOGTEK<br/>AT6007 ANALOGTEK</p>                             |  <p><b>AT6005ALV-4AC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 4NS 144TQFP</p> |  <p><b>AT6005LV-4JC</b><br/>Micrel / Microchip Technology<br/>IC FPGA 4NS 84PLCC</p>     |

### Hot Parts

More

|                      |                      |              |                    |                    |
|----------------------|----------------------|--------------|--------------------|--------------------|
| 0603ZC104MAT2A       | 1808AA140JAT1A       | 2N5401S-RTK  | ADS1252U/2K5       | AS3-5-12           |
| BCM5719A0KFBG        | BLM21AG601SN1D       | BZB784-3V9   | C1608JB0J335K080AB | CD4093BNSR         |
| CGA7K1X7R3A102K130KA | CGJ5F2C0G2A472J085AA | CMSH2-20     | ERD75-01           | FQD2N60TM          |
| GCM1885C2A5R1DA16D   | GCM31A7U2J680JX01D   | GP1S296HCPSB | GRM155D80E475ME47J | GRM155R61E225ME11J |
| GRM1885C1H331FA01D   | GRM1886S1H9R2DZ01D   | HIN241IA     | IRLMS6702          | LM324AMX           |
| LM4128DMFX-2.5       | LT1330CS             | MAX362EPE    | MBF21M2450H133     | MGFS45V25D27A      |
| MIC5362-2.8YMT-TZ    | OPA137PA             | P1216P133    | PI5A4596ACX        | PIC24F16KA302-I/SO |
| PMF290XN             | PS2532L-1-F3-A       | RA4088802    | S6008RS3           | SKT220/10CX        |
| SMDA05-6             | SN74S1057SC          | STP16NE06L   | TA78M20F           | TH2008-01          |
| TK17E80W             | TUSB522PIRGER        | TWL93014AGPH | UCC27200DR         | W0508SA15          |

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.

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