

	<b>AT6005-4QC</b>
	<b>Manufacturer Part Number:</b> <a href="#">AT6005-4QC</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC FPGA 108 I/O 132QFP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">AT6005-4QC.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	AT6005-4QC
Manufacturer	Micrel / Microchip Technology
Description	IC FPGA 108 I/O 132QFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	AT6000(LV)
Operating Temperature	0°C ~ 70°C (TC)
Mounting Type	Surface Mount
Package / Case	132-BQFP Bumped
Supplier Device Package	132-BQFP
Voltage - Supply	4.75 V ~ 5.25 V
Number of Gates	15000
Number of I/O	108
Number of Logic Elements/Cells	3136

AT6005-4QC is New Original in Stock, Search AT6005-4QC Datasheets, PDF, Inventory at Y-IC.com Online, Order AT6005-4QC Micrel / Microchip Technology with warranted and confidence. RFQ AT6005-4QC : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>AT6005-4AI</b> Micrel / Microchip Technology IC FPGA 80 I/O 100VQFP</p>	 <p><b>AT6005A-2AI</b> Micrel / Microchip Technology IC FPGA 108 I/O 144TQFP</p>	 <p><b>AT6005-4JI</b> Micrel / Microchip Technology IC FPGA 64 I/O 84PLCC</p>	 <p><b>AT6005-4QI</b> Micrel / Microchip Technology IC FPGA 108 I/O 132QFP</p>
 <p><b>AT6005A-2AC</b> Micrel / Microchip Technology IC FPGA 108 I/O 144TQFP</p>	 <p><b>AT6005-4JC</b> Micrel / Microchip Technology IC FPGA 64 I/O 84PLCC</p>	 <p><b>AT6005-4AC</b> Micrel / Microchip Technology IC FPGA 80 I/O 100VQFP</p>	 <p><b>AT6005A-4AC</b> Micrel / Microchip Technology IC FPGA 108 I/O 144TQFP</p>

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|------------------------|-----------------------|-----------------------|------------------------|-----------------------|
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| ⚡ AP2121AK-1.2TRE1     | ⚙️ BWR-12/415-D48     | D C2012X7R2E222M085AE | ➡️ C3216X7S0J476M160AC | ➡️ C3225CH2J153J160AA |
| ⚙️ C3225X5R1E226M250AC | ⚡ CL10C151JB81PNC     | ⚙️ ELM13416CA         | ➡️ F4-75R12MS4         | ➡️ FDZ2554P           |
| D GRM0335C1H4R3CA01D   | ⚙️ GRM155R72A221KA01J | ⚡ GRM188R71E122KA01D  | ⚙️ GRM31BR72J472KW01L  | ➡️ HCPL-0466          |
| ➡️ LAP-301MB           | ➡️ LD055A102JAB2A     | ⚙️ LT1300CS8#PBF      | ⚡ MAX3483EPA           | ➡️ MAX9513ATE+T       |
| ➡️ MCC310-02io8        | ➡️ MCP6144T-I/SN      | D MCZ1210AD102TD001   | ⚙️ MI-220-IY           | ⚡ MJ75BX120           |
| ⚙️ MT89L86AP           | D OPA2132UA/2K5G4     | ➡️ PGH15016AM         | ➡️ PI3USB3102ZLEX      | ➡️ PL611-31-248MC     |
| ⚡ PS8701-F3-A          | ⚙️ PT7A7513WE         | ➡️ S-8211CAG-I6T1G    | ➡️ ST1284-02A8RL       | ➡️ TSU102IQ2T         |
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