



Micrel / Microchip Technology

## AT94K05AL-25BQC

Part Number:	AT94K05AL-25BQC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC FPSLIC 5K GATE 25MHZ 144LQFP
Datasheets:	<a href="#">AT94K05AL-25BQC.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6994 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of AT94K05AL-25BQC

PART NUMBER	AT94K05AL-25BQC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 5K GATE 25MHZ 144LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6994 pcs
DATA SHEET	<a href="#">AT94K05AL-25BQC.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	25MHz
SERIES	FPSLIC®
PROGRAM SRAM BYTES	4K-16K
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I <sup>2</sup> C, UART
FPGA SRAM	2kb
FPGA REGISTERS	436
FPGA GATES	5K
FPGA CORE CELLS	256
EEPROM SIZE	-
DATA SRAM BYTES	4K ~ 16K
CORE TYPE	8-Bit AVR

### Related Tags

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### Related Products

<p><b>AT94K10AL-25AJC</b> Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 84PLCC In stock: 5571 pcs <a href="#">RFQ</a></p>	<p><b>AT94K05AL-25DQC</b> Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 208QFP In stock: 2753 pcs <a href="#">RFQ</a></p>
<p><b>AT94K05AL-25AQC</b> Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 100TQFP In stock: 5836 pcs <a href="#">RFQ</a></p>	<p><b>AT94K05AL-25AJC</b> Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 84PLCC In stock: 4303 pcs <a href="#">RFQ</a></p>
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