



Micrel / Microchip Technology

AT94S05AL-25BQU

Part Number:	AT94S05AL-25BQU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC FPSLIC 5K GATE 25MHZ 144LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5363 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 AT94S05AL-25BQU

PART NUMBER	AT94S05AL-25BQU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 5K GATE 25MHZ 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5363 pcs
DATA SHEET	
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
OTHER NAMES	AT94S05AL25BQU
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, UART
FPGA SRAM	2kb
FPGA REGISTERS	436
FPGA GATES	5K
FPGA CORE CELLS	256
EEPROM SIZE	256K x 8
DATA SRAM BYTES	4K ~ 16K
CORE TYPE	8-Bit AVR

Related Tags

Micrel / Microchip Technology AT94S05AL-25BQU	AT94S05AL-25BQU Distributor	AT94S05AL-25BQU Supplier
AT94S05AL-25BQU Price	AT94S05AL-25BQU Pictures	AT94S05AL-25BQU Image
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Related Products

<p>AT94S10AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 256BGA In stock: 6193 pcs</p> <p>RFQ</p>	<p>AT94S05AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA In stock: 3298 pcs</p> <p>RFQ</p>
<p>AT94K40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP In stock: 3608 pcs</p> <p>RFQ</p>	<p>AT94S10AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 144LQFP In stock: 3710 pcs</p> <p>RFQ</p>
<p>AT94S10AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2747 pcs</p> <p>RFQ</p>	<p>AT94K40AL-25DQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 3515 pcs</p> <p>RFQ</p>
<p>AT94S05AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA In stock: 6130 pcs</p> <p>RFQ</p>	<p>AT94K40AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 2671 pcs</p> <p>RFQ</p>
<p>AT94S10AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2816 pcs</p> <p>RFQ</p>	<p>AT94K40AL-25DQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 6113 pcs</p> <p>RFQ</p>
<p>AT94KINST Manufacturers: Micrel / Microchip Technology Description: DESIGN LAB PKG INSTRUCTOR PKG In stock: 4691 pcs</p> <p>RFQ</p>	<p>AT94K40AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP In stock: 3432 pcs</p> <p>RFQ</p>

