



Image may be representation.  
See specifications for product details.

### AT94K05AL-25AQI

Part Number: **AT94K05AL-25AQI**  
 Product Description: IC FPSLIC 5K GATE 25MHZ 100TQFP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [AT94K05AL-25AQI.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	AT94K05AL-25AQI	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC FPSLIC 5K GATE 25MHZ 100TQFP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	<a href="#">AT94K05AL-25AQI.pdf</a>		
<b>Voltage - Supply</b>	3 V ~ 3.6 V	<b>Supplier Device Package</b>	100-TQFP (14x14)
<b>Speed</b>	25MHz	<b>Series</b>	FPSLIC®
<b>Program SRAM Bytes</b>	4K-16K	<b>Packaging</b>	Tray
<b>Package / Case</b>	100-TQFP	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Interface</b>	I <sup>2</sup> C, UART
<b>FPGA SRAM</b>	2kb	<b>FPGA Registers</b>	436
<b>FPGA Gates</b>	5K	<b>FPGA Core Cells</b>	256
<b>EEPROM Size</b>	-	<b>Data SRAM Bytes</b>	4K ~ 16K
<b>Core Type</b>	8-Bit AVR		

#### Related Products

<p><b>AT9410</b>                  Manufacturers: NKK Switches                  Description: PUSHBUTTON FULL BOOT CLEAR                  Download: <a href="#">AT9410.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT94K05AL-25BQC</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 144LQFP                  Download: <a href="#">AT94K05AL-25BQC.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AT93C86A-10TU-2.7</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC EEPROM 16K SPI 2MHZ 8TSSOP                  Download: <a href="#">AT93C86A-10TU-2.7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT94K05AL-25AJC</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 84PLCC                  Download: <a href="#">AT94K05AL-25AJC.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AT94K05AL-25AQC</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 100TQFP                  Download: <a href="#">AT94K05AL-25AQC.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT94K05AL-25BQI</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 144LQFP                  Download: <a href="#">AT94K05AL-25BQI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AT94K05AL-25AJI</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 84PLCC                  Download: <a href="#">AT94K05AL-25AJI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT94K05AL-25DQC</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 208QFP                  Download: <a href="#">AT94K05AL-25DQC.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AT94K05AL-25DQI</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 208QFP                  Download: <a href="#">AT94K05AL-25DQI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT93C86AY6-10YH-1.8-T</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC EEPROM 16K SPI 2MHZ 8MINIMAP                  Download: <a href="#">AT93C86AY6-10YH-1.8-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AT94K05AL-25AQU</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 100-TQFP                  Download: <a href="#">AT94K05AL-25AQU.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AT94K05AL-25BQU</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC FPSLIC 5K GATE 25MHZ 144LQFP                  Download: <a href="#">AT94K05AL-25BQU.pdf</a></p> <p><a href="#">RFQ</a></p>

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