

AT94K10AL-25DQU





Part Number:

AT94K10AL-25DQU

Manufacturer:

Micrel / Microchip Technology

Description:

IC FPSLIC 10K GATE 25MHZ 208QFP

Data sheet:

 [AT94K\(05,10,40\)AL](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

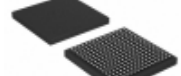
Shipment Way:

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AT94K10AL-25DQU                           | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC FPSLIC 10K GATE 25MHZ 208QFP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4914 pcs                                  | Data sheet                       | <a href="#">AT94K(05,10,40)AL</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 208-PQFP (28x28)                          | Speed                            | 25MHz                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FPSLIC®                                   | Program SRAM Bytes               | 20K-32K                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tray                                      | Package / Case                   | 208-BFQFP                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AT94K10AL25DQU                            | 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                        | I²C, UART                                     |
| FPGA SRAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4kb                                       | FPGA Registers                   | 846                                           |
| FPGA Gates                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10K                                       | FPGA Core Cells                  | 576                                           |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Data SRAM Bytes                  | 4K ~ 16K                                      |
| Core Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-Bit AVR                                 |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4914 pieces of Micrel / Microchip Technology AT94K10AL-25DQU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                               |                                                              |     |
|------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------|-----|
|  | Part#: <a href="#">AT94K40AL-25DQC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 208QFP  |                                                              |     |
|  | Part#: <a href="#">AT94K40AL-25DQU</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 208QFP  |                                                              |     |
|  | Part#: <a href="#">AT94K40AL-25BQC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 144LQFP |                                                              |     |
|  | Part#: <a href="#">AT94K05AL-25DQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 5K GATE 25MHZ 208QFP   |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25BQC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 144LQFP |                                                              |     |
|  | Part#: <a href="#">AT94S05AL-25DGC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 5K GATE 25MHZ 256BGA   |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25AJC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 84PLCC  |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25DQC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 208QFP  |                                                              |     |
|  | Part#: <a href="#">AT94K40AL-25BQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 144LQFP |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25DQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 208QFP  |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25BQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 144LQFP |                                                              |     |
|  | Part#: <a href="#">AT94KINST</a>              | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: DESIGN LAB PKG INSTRUCTOR PKG    |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25AQC</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 100TQFP |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25AQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 100TQFP |                                                              |     |
|  | Part#: <a href="#">AT94K40AL-25BQU</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 144LQFP |                                                              |     |
|  | Part#: <a href="#">AT94K40AL-25DQI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 40K GATE 25MHZ 208QFP  |                                                              |     |
|  | Part#: <a href="#">AT94S05AL-25BQU</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 5K GATE 25MHZ 144LQFP  |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25AJI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 84PLCC  |                                                              |     |
|  | Part#: <a href="#">AT94S05AL-25DGI</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 5K GATE 25MHZ 256BGA   |                                                              |     |
|  | Part#: <a href="#">AT94K10AL-25BQU</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC FPSLIC 10K GATE 25MHZ 144LQFP |                                                              |     |

|                                               |                                      |                                        |                       |
|-----------------------------------------------|--------------------------------------|----------------------------------------|-----------------------|
| Related keywords for <b>AT94K10AL-25DQU</b>   |                                      |                                        |                       |
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|                                               |                                      | AT94K10AL-25DQU                        |                       |

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