



Image may be representation.
See specifications for product details.

AT94K40AL-25DQI

Part Number: **AT94K40AL-25DQI**
 Product Description: IC FPSLIC 40K GATE 25MHZ 208QFP
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [AT94K40AL-25DQI.pdf](#)

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

[SUBMIT RFQ](#)

Product details

| | | | |
|---------------------------------------|-------------------------------------|---|------------------------------------|
| Part Number | AT94K40AL-25DQI | Manufacturer | Micrel / Microchip Technology |
| Description | IC FPSLIC 40K GATE 25MHZ 208QFP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Data sheet | AT94K40AL-25DQI.pdf | | |
| Voltage - Supply | 3 V ~ 3.6 V | Supplier Device Package | 208-PQFP (28x28) |
| Speed | 18MHz | Series | FPSLIC® |
| Program SRAM Bytes | 20K-32K | Packaging | Tray |
| Package / Case | 208-BFQFP | Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | Interface | I ² C, UART |
| FPGA SRAM | 18kb | FPGA Registers | 2862 |
| FPGA Gates | 40K | FPGA Core Cells | 2304 |
| EEPROM Size | - | Data SRAM Bytes | 4K ~ 16K |
| Core Type | 8-Bit AVR | | |

Related Products

| | |
|--|--|
| <p>AT94S05AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA Download: AT94S05AL-25DGI.pdf</p> <p>RFQ</p> | <p>AT94K40AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP Download: AT94K40AL-25DQU.pdf</p> <p>RFQ</p> |
| <p>AT94S10AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP Download: AT94S10AL-25BQC.pdf</p> <p>RFQ</p> | <p>AT94KINST Manufacturers: Micrel / Microchip Technology Description: DESIGN LAB PKG INSTRUCTOR PKG</p> <p>RFQ</p> |
| <p>AT94K10AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 208QFP Download: AT94K10AL-25DQU.pdf</p> <p>RFQ</p> | <p>AT94K10AL-25DQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 208QFP Download: AT94K10AL-25DQI.pdf</p> <p>RFQ</p> |
| <p>AT94K40AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP Download: AT94K40AL-25BQC.pdf</p> <p>RFQ</p> | <p>AT94K40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP Download: AT94K40AL-25BQI.pdf</p> <p>RFQ</p> |
| <p>AT94K40AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP Download: AT94K40AL-25BQU.pdf</p> <p>RFQ</p> | <p>AT94K40AL-25DQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP Download: AT94K40AL-25DQC.pdf</p> <p>RFQ</p> |
| <p>AT94S05AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 144LQFP</p> <p>RFQ</p> | <p>AT94S05AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA Download: AT94S05AL-25DGC.pdf</p> <p>RFQ</p> |

Related tags

- Micrel / Microchip Technology AT94K40AL-25DQI
- AT94K40AL-25DQI Price
- AT94K40AL-25DQI PDF Datasheet
- AT94K40AL-25DQI Stock
- Micrel / Microchip Technology AT94K40AL-25DQI
- Micrel / Microchip Technology AT94K40AL-25DQI
- AT94K40AL-25DQI Distributor
- AT94K40AL-25DQI Pictures
- AT94K40AL-25DQI Download Datasheet
- Buy AT94K40AL-25DQI
- Micrel / Microchip Technology Supplier
- Microchip Technology AT94K40AL-25DQI
- AT94K40AL-25DQI Supplier
- AT94K40AL-25DQI Image
- AT94K40AL-25DQI Datasheet
- Buy Micrel / Microchip Technology AT94K40AL-25DQI
- Micrel / Microchip Technology Distributor
- Roving Networks / Microchip Technology AT94K40AL-25DQI