



Micrel / Microchip Technology

AT94S40AL-25BQC

Part Number:	AT94S40AL-25BQC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC FPSLIC 40K GATE 144LQFP
Datasheets:	AT94S40AL-25BQC.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	4526 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 AT94S40AL-25BQC

PART NUMBER	AT94S40AL-25BQC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 40K GATE 144LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4526 pcs
DATA SHEET	AT94S40AL-25BQC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	16MHz
SERIES	FPSLIC®
PROGRAM SRAM BYTES	20K-32K
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 ² C, UART
FPGA SRAM	18kb
FPGA REGISTERS	2862
FPGA GATES	40K
FPGA CORE CELLS	2304
EEPROM SIZE	1M x 8
DATA SRAM BYTES	4K ~ 16K
CORE TYPE	8-Bit AVR

Related Tags

Micrel / Microchip Technology AT94S40AL-25BQC	AT94S40AL-25BQC Distributor	AT94S40AL-25BQC Supplier
AT94S40AL-25BQC Price	AT94S40AL-25BQC Pictures	AT94S40AL-25BQC Image
AT94S40AL-25BQC PDF Datasheet	AT94S40AL-25BQC Download Datasheet	AT94S40AL-25BQC Datasheet
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Related Products

<p>AT94S10AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 144LQFP In stock: 3710 pcs RFQ</p>	<p>AT9704-02YC Manufacturers: NKK Switches Description: SWITCH ACC SOCKET In stock: 20062 pcs RFQ</p>
<p>AT94S40AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 256BGA In stock: 3189 pcs RFQ</p>	<p>AT94S05AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA In stock: 6130 pcs RFQ</p>
<p>AT94S40AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 256BGA In stock: 2757 pcs RFQ</p>	<p>AT94S10AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 256BGA In stock: 2982 pcs RFQ</p>
<p>AT94S10AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2747 pcs RFQ</p>	<p>AT9704-065E Manufacturers: NKK Switches Description: SOCKET FOR STD RGB SMART SWITCH In stock: 19791 pcs RFQ</p>
<p>AT94S40AL-25DGJ Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40KGATE 25MHZ 256CABGA In stock: 3309 pcs RFQ</p>	<p>AT94S10AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 256BGA In stock: 6193 pcs RFQ</p>
<p>AT94S10AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2816 pcs RFQ</p>	<p>AT94S40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 144LQFP In stock: 4041 pcs RFQ</p>

