



Micrel / Microchip Technology

AT94K40AL-25DQU

Part Number:	AT94K40AL-25DQU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC FPSLIC 40K GATE 25MHZ 208QFP
Datasheets:	AT94K40AL-25DQU.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2671 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT94K40AL-25DQU

PART NUMBER	AT94K40AL-25DQU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 40K GATE 25MHZ 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2671 pcs
DATA SHEET	AT94K40AL-25DQU.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
OTHER NAMES	AT94K40AL25DQU
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	18kb
FPGA REGISTERS	2862
FPGA GATES	40K
FPGA CORE CELLS	2304
EEPROM SIZE	-
DATA SRAM BYTES	4K ~ 16K
CORE TYPE	8-Bit AVR

Related Tags

Micrel / Microchip Technology AT94K40AL-25DQU	AT94K40AL-25DQU Distributor	AT94K40AL-25DQU Supplier
AT94K40AL-25DQU Price	AT94K40AL-25DQU Pictures	AT94K40AL-25DQU Image
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Related Products

 AT94K40AL-25DQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 3515 pcs RFQ	 AT94K40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP In stock: 3608 pcs RFQ
 AT94S05AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA In stock: 3298 pcs RFQ	 AT94S10AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2747 pcs RFQ
 AT94S05AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 144LQFP In stock: 5363 pcs RFQ	 AT94K10AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 208QFP In stock: 4512 pcs RFQ
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