



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT94K40AL-25DQI

Part Number:	AT94K40AL-25DQI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPSLIC 40K GATE 25MHZ 208QFP
Datasheets:	 AT94K40AL-25DQI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

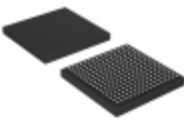
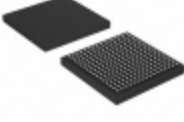
Specifications of AT94K40AL-25DQI

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	I²C, 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-25DQI	AT94K40AL-25DQI Distributor	AT94K40AL-25DQI Supplier
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 AT94K40AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: Out stock RFQ	 AT94K40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP In stock: Out stock RFQ
 AT94K10AL-25DQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 208QFP In stock: Out stock RFQ	 AT94K40AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 144LQFP In stock: 48 pcs RFQ
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