

AT94S40AL-25BQC



Part Number: [AT94S40AL-25BQC](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC FPSLIC 40K GATE 144LQFP
Data sheet: [AT94S](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.
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PRODUCT PARAMETER

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	5636 pcs
Product Photo	AT94S40AL-25BQC.jpg
Category	Integrated Circuits (ICs)
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	PC, 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

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