


Image may be representation.
See specifications for product details.

AT94S40AL-25DGC

Part Number: **AT94S40AL-25DGC**

Product Description: IC FPSLIC 40K GATE 25MHZ 256BGA

RoHs Status: Contains lead / RoHS non-compliant

Datasheets:  AT94S40AL-25DGC.pdf

Manufacturer/Brand: **Micrel / Microchip Technology**

Ship From: Hong Kong



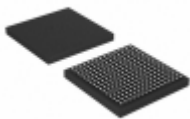
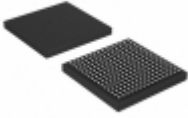

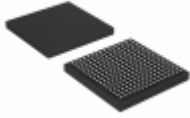



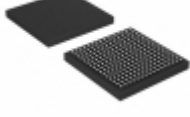












Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	AT94S40AL-25DGC	Manufacturer	Micrel / Microchip Technology
Description	IC FPSLIC 40K GATE 25MHZ 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	AT94S40AL-25DGC.pdf		
Voltage - Supply	3 V ~ 3.6 V	Supplier Device Package	256-CABGA (17x17)
Speed	16MHz	Series	FPSLIC®
Program SRAM Bytes	20K-32K	Packaging	Tray
Package / Case	256-LBGA, CABGA	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	I²C, 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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