

MICROCHIP

Micrel / Microchip Technology

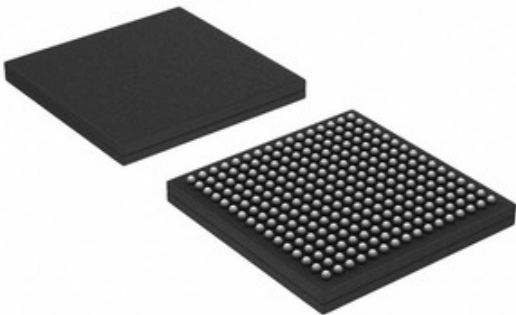


Image may be representation. See specifications for product details.

AT94S40AL-25DGJ

Part Number:	AT94S40AL-25DGJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPSLIC 40KGATE 25MHZ 256CABGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

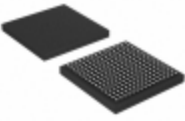
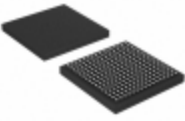
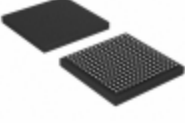
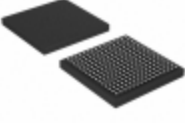
Specifications of AT94S40AL-25DGJ

PART NUMBER	AT94S40AL-25DGJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 40KGATE 25MHZ 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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
OTHER NAMES	AT94S40AL25DGJ
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	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

Related Tags

Micrel / Microchip Technology AT94S40AL-25DGJ	AT94S40AL-25DGJ Distributor	AT94S40AL-25DGJ Supplier
AT94S40AL-25DGJ Price	AT94S40AL-25DGJ Pictures	AT94S40AL-25DGJ Image
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Related Products

 AT94S40AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 256BGA In stock: Out stock RFQ	 AT94S40AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 256BGA In stock: Out stock RFQ
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 AT9704-065F Manufacturers: NKK Switches Description: SMARTSWITCH SOCKET COMPACT In stock: 292 pcs RFQ	 AT9704-065E Manufacturers: NKK Switches Description: SOCKET FOR STD RGB SMART SWITCH In stock: Out stock RFQ
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 AT9704-085K Manufacturers: NKK Switches Description: SOCKET FOR HI RES SMART SWITCH In stock: 10 pcs RFQ	 AT9704-085L Manufacturers: NKK Switches Description: SOCKET FOR OLED SMART SWITCH In stock: Out stock RFQ
 AT9704-065FH Manufacturers: NKK Switches Description: SOCKET FOR LCD 64X32 PUSHBUTTON In stock: Out stock RFQ	 AT9704-02YC Manufacturers: NKK Switches Description: SWITCH ACC SOCKET In stock: 450 pcs RFQ