



Micrel / Microchip Technology



AT94S40AL-25DGC

Part Number:	AT94S40AL-25DGC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPSLIC 40K GATE 25MHZ 256BGA
Datasheets:	 AT94S40AL-25DGC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3189 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 AT94S40AL-25DGC

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
QUANTITY AVAILABLE	3189 pcs
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

Related Tags

Micrel / Microchip Technology AT94S40AL-25DGC	AT94S40AL-25DGC Distributor	AT94S40AL-25DGC Supplier
AT94S40AL-25DGC Price	AT94S40AL-25DGC Pictures	AT94S40AL-25DGC Image
AT94S40AL-25DGC PDF Datasheet	AT94S40AL-25DGC Download Datasheet	AT94S40AL-25DGC Datasheet
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Related Products

 AT9704-065FH Manufacturers: NKK Switches Description: SOCKET FOR LCD 64X32 PUSHBUTTON In stock: 15802 pcs RFQ	 AT9704-065E Manufacturers: NKK Switches Description: SOCKET FOR STD RGB SMART SWITCH In stock: 19791 pcs RFQ
 AT94S40AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 144LQFP In stock: 4041 pcs RFQ	 AT94S10AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2816 pcs RFQ
 AT94S40AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40KGATE 25MHZ 256CABGA In stock: 3309 pcs RFQ	 AT9704-065F Manufacturers: NKK Switches Description: SMARTSWITCH SOCKET COMPACT In stock: 16961 pcs RFQ
 AT94S40AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 144LQFP In stock: 4526 pcs RFQ	 AT9704-02YC Manufacturers: NKK Switches Description: SWITCH ACC SOCKET In stock: 20062 pcs RFQ
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