



Micrel / Microchip Technology



AT94S05AL-25DGI

Part Number:	AT94S05AL-25DGI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPSLIC 5K GATE 25MHZ 256BGA
Datasheets:	 AT94S05AL-25DGI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT94S05AL-25DGI

PART NUMBER	AT94S05AL-25DGI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPSLIC 5K GATE 25MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6130 pcs
DATA SHEET	 AT94S05AL-25DGI.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SPEED	25MHz
SERIES	FPSLIC®
PROGRAM SRAM BYTES	4K-16K
PACKAGING	Tray
PACKAGE / CASE	256-LBGA, CABGA
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	2kb
FPGA REGISTERS	436
FPGA GATES	5K
FPGA CORE CELLS	256
EEPROM SIZE	256K x 8
DATA SRAM BYTES	4K ~ 16K
CORE TYPE	8-Bit AVR

Related Tags

Micrel / Microchip Technology AT94S05AL-25DGI	AT94S05AL-25DGI Distributor	AT94S05AL-25DGI Supplier
AT94S05AL-25DGI Price	AT94S05AL-25DGI Pictures	AT94S05AL-25DGI Image
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Related Products

 AT94KINST Manufacturers: Micrel / Microchip Technology Description: DESIGN LAB PKG INSTRUCTOR PKG In stock: 4691 pcs RFQ	 AT94S10AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 256BGA In stock: 6193 pcs RFQ
 AT94S40AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 144LQFP In stock: 4526 pcs RFQ	 AT94S10AL-25BQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2816 pcs RFQ
 AT94S10AL-25DGI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 256BGA In stock: 2982 pcs RFQ	 AT94S10AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 25MHZ 144LQFP In stock: 3710 pcs RFQ
 AT94S05AL-25BQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 144LQFP In stock: 5363 pcs RFQ	 AT94K40AL-25DQU Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 2671 pcs RFQ
 AT94S05AL-25DGC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 5K GATE 25MHZ 256BGA In stock: 3298 pcs RFQ	 AT94K40AL-25DQI Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 3515 pcs RFQ
 AT94S10AL-25BQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 10K GATE 144LQFP In stock: 2747 pcs RFQ	 AT94K40AL-25DQC Manufacturers: Micrel / Microchip Technology Description: IC FPSLIC 40K GATE 25MHZ 208QFP In stock: 6113 pcs RFQ