



AT94S10AL-25BQC Information



For Reference Only

Part Number AT94S10AL-25BQC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array) with Microcontrollers

Description IC FPSLIC 10K GATE 144LQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









AT94S10AL-25BQC Specifications

Manufacturer Part Number	AT94S10AL-25BQC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Package	144-LQFP
Series	FPSLIC?
Core Type	8-bit AVR
Speed	25MHz
Interface	I2C, UART
Program SRAM Bytes	20K-32K
FPGA SRAM	4kb
EEPROM Size	512K x 8
Data SRAM Bytes	4K ~ 16K
FPGA Core Cells	576
FPGA Gates	10K
FPGA Registers	846
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

AT94S10AL-25BQC Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AT94S10AL-25BQC Payment Methods



















AT94S10AL-25BQC Shipping Methods













If you have any question about AT94S10AL-25BQC, please do not hesitate to contact us!

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