

## AT94K10AL-25DQI

#### AT94K10AL-25DQI Information

	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers on IC FPSLIC 10K GATE 25MHZ 208QFP 208-BFQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### AT94K10AL-25DQI Specifications

Manufacturer Part Number	AT94K10AL-25DQI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Package	208-BFQFP
Series	FPSLIC?
Core Type	8-bit AVR
Speed	25MHz
Interface	I2C, UART
Program SRAM Bytes	20K-32K
FPGA SRAM	4kb
EEPROM Size	-
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

#### AT94K10AL-25DQI 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AT94K10AL-25DQI Payment Methods



#### AT94K10AL-25DQI Shipping Methods



If you have any question about AT94K10AL-25DQI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com