

# AT40K05LV-3BQI

# AT40K05LV-3BQI Information

	AT40K05LV-3BQI Microchip Technology Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 3.3V 256 CELL 144LQFP 144-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
	E-mail: salesdept@heisener.com	

## **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.



# AT40K05LV-3BQI Specifications

Manufacturer Part Number	AT40K05LV-3BQI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	256
Total RAM Bits	2048
Number of I/O	114
Number of Gates	10000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

#### AT40K05LV-3BQI 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 ELARANTEE

#### **Service Guarantees**

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

#### AT40K05LV-3BQI Payment Methods



## AT40K05LV-3BQI Shipping Methods



If you have any question about AT40K05LV-3BQI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com