

# AT40K05-2CQI

# AT40K05-2CQI Information

www.horsener.som		AT40K05-2CQI Microchip Technology Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)		
		Description	IC FPGA 5K GATES 160QFP	- 29,74621
		Package	160-BQFP	- Internation
	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.



# AT40K05-2CQI Specifications

Manufacturer Part Number	AT40K05-2CQI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	256
Total RAM Bits	2048
Number of I/O	128
Number of Gates	10000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

#### AT40K05-2CQI 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

#### **Service Guarantees**

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

#### AT40K05-2CQI Payment Methods



# AT40K05-2CQI Shipping Methods



If you have any question about AT40K05-2CQI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com