



### ATF1500A-12AC Information



For Reference Only

Part Number ATF1500A-12AC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 32MC 12NS 44TQFP

Package 44-TQFP

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.









### **ATF1500A-12AC Specifications**

Manufacturer Part Number	ATF1500A-12AC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	44-TQFP
Series	ATF15xx
Programmable Type	In System Programmable (min 100 program/erase cycles)
Delay Time tpd(1) Max	12.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	-
Number of Macrocells	32
Number of Gates	-
Number of I/O	32
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

#### **ATF1500A-12AC 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.

# **ATF1500A-12AC Payment Methods**



















### ATF1500A-12AC Shipping Methods













If you have any question about ATF1500A-12AC, please do not hesitate to contact us!

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