

ATF1500A-12JC Information


For Reference Only

Part Number [ATF1500A-12JC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 32MC 12NS 44PLCC
Package 44-LCC (J-Lead)
 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-12JC Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | ATF1500A-12JC |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package | 44-LCC (J-Lead) |
| 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°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 44-LCC (J-Lead) |
| Supplier Device Package | 44-PLCC (16.59x16.59) |

[Report errors?](#)

ATF1500A-12JC 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-12JC Payment Methods



ATF1500A-12JC Shipping Methods



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

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com