

ATF1508AS-10AC100 Information


For Reference Only

Part Number [ATF1508AS-10AC100](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 128MC 10NS 100TQFP
Package 100-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.


ATF1508AS-10AC100 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | ATF1508AS-10AC100 |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package | 100-TQFP |
| Series | ATF15xx |
| Programmable Type | In System Programmable (min 10K program/erase cycles) |
| Delay Time tpd(1) Max | 10.0ns |
| Voltage Supply - Internal | 4.75 V ~ 5.25 V |
| Number of Logic Elements/Blocks | - |
| Number of Macrocells | 128 |
| Number of Gates | - |
| Number of I/O | 80 |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 100-TQFP |
| Supplier Device Package | 100-TQFP (14x14) |

[Report errors?](#)

ATF1508AS-10AC100 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.

ATF1508AS-10AC100 Payment Methods



ATF1508AS-10AC100 Shipping Methods



If you have any question about ATF1508AS-10AC100, please do not hesitate to contact us!

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