

IDT72V3683L10PF8 Information


For Reference Only

Part Number [IDT72V3683L10PF8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC FIFO 16384X36 10NS 128-TQFP
Package 128-LQFP
 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.


IDT72V3683L10PF8 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | IDT72V3683L10PF8 |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Logic - FIFOs Memory |
| Package | 128-LQFP |
| Series | 72V |
| Memory Size | 576K (16K x 36) |
| Function | Synchronous |
| Data Rate | 100MHz |
| Access Time | 6.5ns |
| Voltage - Supply | 3.15 V ~ 3.45 V |
| Current - Supply (Max) | 400mA |
| Bus Directional | Bi-Directional |
| Expansion Type | Depth, Width |
| Programmable Flags Support | Yes |
| Retransmit Capability | Yes |
| FWFT Support | Yes |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 128-LQFP |
| Supplier Device Package | 128-TQFP (14x20) |

[Report errors?](#)

IDT72V3683L10PF8 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.

IDT72V3683L10PF8 Payment Methods



IDT72V3683L10PF8 Shipping Methods



If you have any question about IDT72V3683L10PF8, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com