

72V3643L10PFG8 Information


For Reference Only

Part Number [72V3643L10PFG8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC MEM FIFO 1024X36 128TQFP
Package 128-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


72V3643L10PFG8 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | 72V3643L10PFG8 |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Logic - FIFOs Memory |
| Package | 128-LQFP |
| Series | 72V |
| Memory Size | 36K (1K x 36) |
| Function | Synchronous |
| Data Rate | 100MHz |
| Access Time | 6.5ns |
| Voltage - Supply | 3.15V ~ 3.6V |
| Current - Supply (Max) | 400mA |
| Bus Directional | Uni-Directional |
| Expansion Type | Depth, Width |
| Programmable Flags Support | Yes |
| Retransmit Capability | No |
| 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?](#)

72V3643L10PFG8 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.

72V3643L10PFG8 Payment Methods



72V3643L10PFG8 Shipping Methods



If you have any question about 72V3643L10PFG8, please do not hesitate to contact us!

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