

723636L12PF Information


For Reference Only

Part Number [723636L12PF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC FIFO SYNC 512X36X2 128QFP
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.


723636L12PF Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | 723636L12PF |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Logic - FIFOs Memory |
| Package | 128-LQFP |
| Series | 7200 |
| Memory Size | 36K (512 x 36 x 2) |
| Function | Synchronous |
| Data Rate | 83MHz |
| Access Time | 8ns |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Supply (Max) | 400mA |
| Bus 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?](#)

723636L12PF 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.

723636L12PF Payment Methods



723636L12PF Shipping Methods



If you have any question about 723636L12PF, please do not hesitate to contact us!

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