



#### 72T3645L4-4BB Information



For Reference Only

Part Number 72T3645L4-4BB

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs) Logic - FIFOs Memory

**Description** IC FIFO 1024X36 4-4NS 208-BGA

Package 208-BGA

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.









# 72T3645L4-4BB Specifications

Manufacturer Part Number	72T3645L4-4BB
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Logic - FIFOs Memory
Package	208-BGA
Series	72T
Memory Size	36K (1K x 36)
Function	Asynchronous, Synchronous
Data Rate	100MHz, 225MHz
Access Time	8ns, 3.4ns
Voltage - Supply	2.375 V ~ 2.625 V
Current - Supply (Max)	70mA
Bus Directional	Uni-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	208-BGA
Supplier Device Package	208-PBGA (17x17)
	Report errors?

#### 72T3645L4-4BB 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.

### 72T3645L4-4BB Payment Methods



















# 72T3645L4-4BB Shipping Methods













If you have any question about 72T3645L4-4BB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com