



#### 72T1845L5BB Information

Heisener.com

Part Number 72T1845L5BB

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Logic - FIFOs Memory

**Description** IC FIFO 2048X18 2.5V 5NS 144BGA

Package 144-BGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# 72T1845L5BB Specifications

Manufacturer Part Number	72T1845L5BB
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Logic - FIFOs Memory
Package	144-BGA
Series	72T
Memory Size	36K (2K x 18)(4K x 9)
Function	Asynchronous, Synchronous
Data Rate	83MHz, 200MHz
Access Time	10ns, 3.6ns
Voltage - Supply	2.375 V ~ 2.625 V
Current - Supply (Max)	60mA
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	144-BGA
Supplier Device Package	144-PBGA (13x13)
	Report errors?

#### 72T1845L5BB 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.

### 72T1845L5BB Payment Methods

































If you have any question about 72T1845L5BB, please do not hesitate to contact us!

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