

72T1845L5BBI Information


For Reference Only

Part Number [72T1845L5BBI](#)
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
 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.


72T1845L5BBI Specifications

Manufacturer Part Number	72T1845L5BBI
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	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-BGA
Supplier Device Package	144-PBGA (13x13)

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72T1845L5BBI 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.

72T1845L5BBI Payment Methods



72T1845L5BBI Shipping Methods



If you have any question about 72T1845L5BBI, please do not hesitate to contact us!

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