

7142LA100J8 Information


For Reference Only

Part Number [7142LA100J8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
Memory
Description IC SRAM 16KBIT 100NS 52PLCC
Package 52-LCC (J-Lead)
 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.


7142LA100J8 Specifications

Manufacturer Part Number	7142LA100J8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Memory
Package	52-LCC (J-Lead)
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Asynchronous
Memory Size	16Kb (2K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	100ns
Access Time	100ns
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	52-LCC (J-Lead)
Supplier Device Package	52-PLCC (19.13x19.13)

[Report errors?](#)

7142LA100J8 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.

7142LA100J8 Payment Methods



7142LA100J8 Shipping Methods



If you have any question about 7142LA100J8, please do not hesitate to contact us!

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