



## 71321LA20TF Information



For Reference Only

Part Number 71321LA20TF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 16KBIT 20NS 64TQFP

Package 64-LQFF

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**

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## 71321LA20TF Specifications

Manufacturer Part Number71321LA20TFManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)MemoryMemoryPackage64-LQFPSeries-Memory TypeVolatileMemory FormatSRAMTechnologySRAM - Dual Port, AsynchronousMemory Size16Kb (2K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page20nsAccess Time20nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)	•	
Category         Integrated Circuits (ICs)           Memory           Package         64-LQFP           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         20ns           Access Time         20ns           Voltage - Supply         4.5 V ~ 5.5 V	Manufacturer Part Number	71321LA20TF
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Package 64-LQFP  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 20ns  Access Time 20ns  Voltage - Supply 4.5 V ~ 5.5 V	Category	Integrated Circuits (ICs)
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Clock Frequency - Write Cycle Time - Word, Page 20ns Access Time 20ns Voltage - Supply 4.5 V ~ 5.5 V	Memory Size	16Kb (2K x 8)
Write Cycle Time - Word, Page 20ns Access Time 20ns Voltage - Supply 4.5 V ~ 5.5 V	Memory Interface	Parallel
Access Time $20 \text{ns}$ Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$	Clock Frequency	-
Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$	Write Cycle Time - Word, Page	20ns
	Access Time	20ns
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	Voltage - Supply	4.5 V ~ 5.5 V
	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 64-LQFP	Package / Case	64-LQFP
Supplier Device Package 64-TQFP (10x10)	Supplier Device Package	64-TQFP (10x10)
Report errors?		Report errors?

### 71321LA20TF 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.

# 71321LA20TF Payment Methods





















### 71321LA20TF Shipping Methods













If you have any question about 71321LA20TF, please do not hesitate to contact us!

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