

DS2251T-128-16# Information



For Reference Only

Part Number DS2251T-128-16#

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 128KB NVSRAM 72SIMM

Package 72-SIMM

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.









DS2251T-128-16# Specifications

Manufacturer Part Number	DS2251T-128-16#
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	72-SIMM
Series	DS225x
Core Processor	8051
Core Size	8-Bit
Speed	16MHz
Connectivity	SIO, UART/USART
Peripherals	Power-Fail Reset, WDT
Number of I/O	32
Program Memory Size	128KB (128K x 8)
Program Memory Type	NVSRAM
EEPROM Size	-
RAM Size	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	72-SIMM
Supplier Device Package	72-SIMM
	Report errors?

DS2251T-128-16# 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.

DS2251T-128-16# Payment Methods



















DS2251T-128-16# Shipping Methods













If you have any question about DS2251T-128-16#, please do not hesitate to contact us!

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