

DS2250T-64-16 Information



For Reference Only

Part Number DS2250T-64-16

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB NVSRAM 40SIMM

Package 40-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.









DS2250T-64-16 Specifications

Manufacturer Ma	OS2250T-64-16 Maxim Integrated Integrated Circuits (ICs)
	-
Catagory	ntegrated Circuits (ICs)
Category	
En	Embedded - Microcontrollers
Package 40	0-SIMM
Series DS	DS225x
Core Processor 80	051
Core Size 8-1	-Bit
Speed 16	6MHz
Connectivity	SIO, UART/USART
Peripherals Po	Power-Fail Reset, WDT
Number of I/O 32	2
Program Memory Size 64	4KB (64K x 8)
Program Memory Type N	NVSRAM
EEPROM Size -	
RAM Size -	
Voltage - Supply (Vcc/Vdd) 4.7	.75 V ~ 5.25 V
Data Converters -	
Oscillator Type Ex	External
Operating Temperature 0°	$^{\circ}$ C ~ 70° C (TA)
Mounting Type -	
Package / Case 40	0-SIMM
Supplier Device Package 40	0-SIMM
	Report errors?

DS2250T-64-16 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.

DS2250T-64-16 Payment Methods



















DS2250T-64-16 Shipping Methods













If you have any question about DS2250T-64-16, please do not hesitate to contact us!

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