

DS2250T-32-16+





Part Number: [DS2250T-32-16+](#)

Manufacturer: [Maxim Integrated](#)

Description IC MCU 8BIT 32KB NVSRAM 40SIMM

Data sheet:  [DS2250\(T\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DS2250T-32-16+	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 32KB NVSRAM 40SIMM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5980 pcs	Data sheet	DS2250(T)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Supplier Device Package	40-SIMM	Speed	16MHz
Series	DS225x	RAM Size	-
Program Memory Type	NVSRAM	Program Memory Size	32KB (32K x 8)
Peripherals	Power-Fail Reset, WDT	Packaging	Tray
Package / Case	40-SIMM	Other Names	DS2250T3216
Oscillator Type	External	Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 DS225x Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) NVSRAM 40-SIMM	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	SIO, UART/USART	Base Part Number	DS2250
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	Part#: DS2227-100 Description: IC NVSRAM 4M PARALLEL 72SIMM	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2251T-64-16 Description: IC MCU 8BIT 64KB NVSRAM 72SIMM	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS2252T-128-16# Description: IC MCU 8BIT 128KB NVSRAM 40SIMM	Manufacturers: Maxim Integrated	RFQ

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