

DS5000-32-16



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Part Number:

DS5000-32-16

Manufacturer:

Maxim Integrated

Description:

IC MCU 8BIT 32KB NVSRAM 40EDIP

Data sheet:

 [DS5000\(T\)](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	DS5000-32-16	Manufacturer	Maxim Integrated
Description	IC MCU 8BIT 32KB NVSRAM 40EDIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4391 pcs	Data sheet	DS5000(T)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Supplier Device Package	40-EDIP	Speed	16MHz
Series	DS500x	RAM Size	-
Program Memory Type	NVSRAM	Program Memory Size	32KB (32K x 8)
Peripherals	Power-Fail Reset, WDT	Packaging	Tube
Package / Case	40-DIP Module (0.610", 15.495mm)	Other Names	DS50003216 Q10655627
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	Contains lead / RoHS non-compliant	EEPROM Size	-
Detailed Description	8051 DS500x Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) NVSRAM 40-EDIP	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	SIO, UART/USART	Base Part Number	DS5000
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	Part#: DS50-N1112 Description: SEN DIST 10M SEN PROX NPN CLASS	Manufacturers: SICK	RFQ
	Part#: DS5001FP-16 Description: IC MCU 8BIT NVSRAM 80QFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS50-YW Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DS5001FP-16N Description: IC MCU 8BIT NVSRAM 80QFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS50-P1112 Description: SEN DISTANCE 200MM-10M PNP	Manufacturers: SICK	RFQ
	Part#: DS50-N1122 Description: SEN DIST 10M SEN PROX NPN CLASS	Manufacturers: SICK	RFQ
	Part#: DS50-GY Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DS5001FP-16+ Description: IC MCU 8BIT NVSRAM 80QFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS5000T-32-16+ Description: IC MCU 8BIT 32KB NVSRAM 40EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS50-LK Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DS5000T/KIT Description: KIT IC EVALUATION MPU/RTC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS5000-32-16+ Description: IC MCU 8BIT 32KB NVSRAM 40EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS50-BU Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ
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	Part#: DS5000T-32-16 Description: IC MCU 8BIT 32KB NVSRAM 40EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS50-GN Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DS50-OR Description: CONN TERM BLK FEED THRU 8-20 AWG	Manufacturers: Bussmann (Eaton)	RFQ

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