

DS5000-32-16



Maxim Integrated

IC MCU 8BIT 32KB NVSRAM 40EDIP
Contains lead / RoHS non-compliant
Integrated Circuits (ICs)

[DS5000-32-16.pdf](#)

Buy Now

part#DS5000-32-16 is available, see description of DS5000-32-16 as below .
use the request quote form to request DS5000-32-16 price and lead time.
Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.
The price and lead time for DS5000-32-16 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.
Email: sales@zeanoit.com

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

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)
Oscillator Type:	External
Operating Temperature:	0°C ~ 70°C (TA)
Number of I/O:	32
EEPROM Size:	-
Data Converters:	-
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	SIO, UART/USART

Related products



DS50-RD
CONN TERM BLK FEED THRU 8-20AWG
[Eaton](#)

RFQ



DS5000-32-8
Soft Microcontroller
[DALLAS](#)

RFQ



DS5000-32-12
Soft Microcontroller
[DALLAS](#)

RFQ



DS5000-8-8
Soft Microcontroller
[DALLAS](#)

RFQ



DS50-YW
CONN TERM BLK FEED THRU 8-20 AWG
[Eaton](#)

RFQ



DS50-OR
CONN TERM BLK FEED THRU 8-20 AWG
[Eaton](#)

RFQ



DS5000-8-12
Soft Microcontroller
[DALLAS](#)

RFQ



DS50008-12
[DALLAS](#)

RFQ



DS5000
Soft Microcontroller Module
[DALLAS](#)

RFQ



DS5000-8-16
Soft Microcontroller Module
[DALLAS](#)

RFQ

Guess You May Looking For



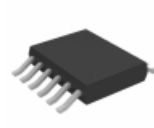
STP16CPPS05TTR
IC LED DRIVER LIN 40MA 24TSSOP
[STMicroelectronics](#)

RFQ



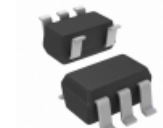
MC33232P
IC POWER FACTOR CONTROLLER 8-DIP
[ON Semiconductor](#)

RFQ



LTC2938HMS#TRPBF
IC FOUR PWR SUPP MONITOR 12MSOP
[Linear Technology](#)

RFQ



TPS3828-33DBVTG4
IC 2.93V SUPPLY MONITOR SOT-23-5
[Texas Instruments](#)

RFQ



ADM8324WAH29ARJZR7
SUPERVISORY CIRCUIT WITH WATCHDO
[Analog Devices Inc.](#)

RFQ



MAX6324BUT46+T
IC SUPERVISOR 4.63V SOT23-6
[Maxim Integrated](#)

RFQ



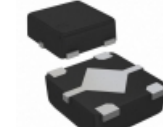
LD2981CM33TR
IC REG LDO 3.3V 0.1A SOT23-5
[STMicroelectronics](#)

RFQ



MAX8860EUA28+
IC REG LDO 2.82V/ADJ 0.3A 8UMAX
[Maxim Integrated](#)

RFQ



S-1335G21-A4T2U3
IC REG LINEAR 2.1V 0.15A HSNT-4
[SII Semiconductor Corporation](#)

RFQ