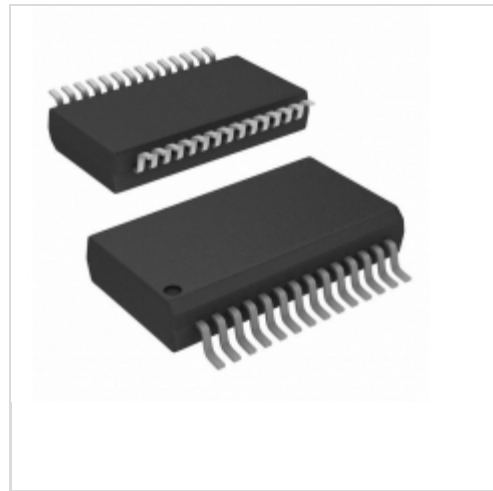


## DSPIC33EP32GP502-I/SS



### Microchip Technology

IC MCU 16BIT 32KB FLASH 28SSOP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Buy Now**

**In Stock**

**122 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$2.25
25 pcs	\$2.06
100 pcs	\$1.864

part#DSPIC33EP32GP502-I/SS is available, see description of DSPIC33EP32GP502-I/SS as below .

use the request quote form to request DSPIC33EP32GP502-I/SS 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 DSPIC33EP32GP502-I/SS 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

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	28-SSOP
<b>Speed:</b>	70 MIPS
<b>Series:</b>	dsPIC™ 33EP
<b>RAM Size:</b>	2K x 16
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (10.7K x 24)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	28-SSOP (0.209", 5.30mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	21
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 6x10b/12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	dsPIC
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

## Related products

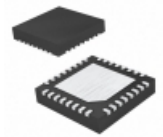


### DSPIC33EP32GP502-I/SO

IC MCU 16BIT 32KB FLASH 28SOIC

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RFQ



### DSPIC33EP32GP502-I/MM

IC MCU 16BIT 32KB FLASH 28QFN

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RFQ

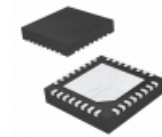


### DSPIC33EP32GP502T-E/SO

IC MCU 16BIT 32KB FLASH 28SOIC

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### DSPIC33EP32GP502T-I/MM

IC MCU 16BIT 32KB FLASH 28QFN

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### DSPIC33EP32GP502-H/SS

IC MCU 16BIT 32KB FLASH 28SSOP

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RFQ



### DSPIC33EP32GP502-I/SP

IC MCU 16BIT 32KB FLASH 28SDIP

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RFQ

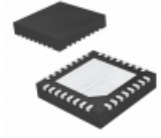


### DSPIC33EP32GP502-H/SP

IC MCU 16BIT 32KB FLASH 28SDIP

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### DSPIC33EP32GP502T-E/MM

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IC MCU 16BIT 32KB FLASH 28SSOP

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### FPF2174

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[Fairchild/ON Semiconductor](#)

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### LTC4367CMS8#PBF

SUPPLY PROTECTION CONTROLLER

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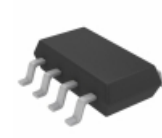


### ACT8892Q4I264-T

IC PMU MULTIFUNCTION

[Active-Semi International Inc.](#)

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### LTC2908CTS8-A1#TRMPBF

IC SUPPLY MONITOR PREC TSOT23-8

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### MAX6072AAUB25+T

IC VREF SERIES 2.5V/1.25V UMAX

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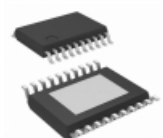


### AN8018SA-E1V

IC REG CTRLR BUCK/BOOST 16SSOP

[Panasonic Electronic Components](#)

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### LM5117QPMHE/NOPB

IC REG CTRLR BUCK 20TSSOP

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### LM2574MX-5.0/NOPB

IC REG BUCK 5V 0.5A 14SOIC

[Texas Instruments](#)

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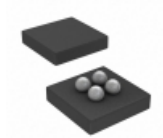


### LT1374IS8-5SYNC#PBF

IC REG BUCK SEPIC 5V 4.5A 8SOIC

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### TPS72730YFFT

IC REG LDO 3V 0.25A 4DSBGA

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