

**DSPIC33EP128MC504-E/MV**

**Microchip Technology**

IC MCU 16BIT 128KB FLASH 48UQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

1.DSPIC33EP128MC504-E/MV.pdf

2.DSPIC33EP128MC504-E/MV.pdf

**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply DSPIC33EP128MC504-E/MV, use the request quote form to request DSPIC33EP128MC504-E/MV price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number DSPIC33EP128MC504-E/MV. The price and lead time for DSPIC33EP128MC504-E/MV depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**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>	48-UQFN (6x6)
<b>Speed:</b>	60 MIPS
<b>Series:</b>	dsPIC™ 33EP
<b>RAM Size:</b>	8K x 16
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	128KB (43K x 24)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-UQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	35
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 9x10b/12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	dsPIC
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART

**Related products**

**DSPIC33EP128MC502T-E/SS**

IC MCU 16BIT 128KB FLASH 28SSOP

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**RFQ**

**DSPIC33EP128MC502T-I/SS**

IC MCU 16BIT 128KB FLASH 28SSOP

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**RFQ**

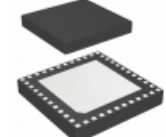
**DSPIC33EP128MC504-E/PT**

IC MCU 16BIT 128KB FLASH 44TQFP

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**RFQ**

**DSPIC33EP128MC502T-I/SO**

IC MCU 16BIT 128KB FLASH 28SOIC

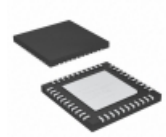
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**RFQ**

**DSPIC33EP128MC504-E/TL**

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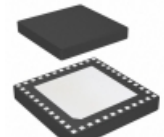
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**RFQ**

**DSPIC33EP128MC504-H/PT**

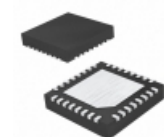
IC MCU 16BIT 128KB FLASH 44TQFP

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**RFQ**

**DSPIC33EP128MC504-E/ML**

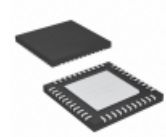
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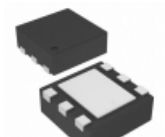
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IC MCU 16BIT 128KB FLASH 44QFN

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**Guess You May Looking For**

**TPS61160DRVGTG4**

IC LED DRVR RGLTR DIM 700MA 6SON

[Texas Instruments](#)
**RFQ**

**MCP1316T-46CE/OT**

IC SUPERVISOR 4.6V SOT23-5

[Microchip Technology](#)
**RFQ**

**MCP102T-475E/TT**

IC SUPERVISOR 4.63V LOW SOT-23B

[Microchip Technology](#)
**RFQ**

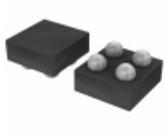
**TL494IN**

IC REG CTRLR BCK/PUSH-PULL 16DIP

[ON Semiconductor](#)
**RFQ**

**BD33IC0MEFJ-ME2**

IC REG LDO 3.3V 1A 8HTSOP

[Rohm Semiconductor](#)
**RFQ**

**NCP161BFCS300T2G**

IC REG LDO 3V 0.45A 4WLCSP

[ON Semiconductor](#)
**RFQ**

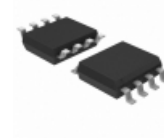
**TC1302B-DTVUA**

IC REG LDO 3V/1.65V 8MSOP

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**AP1154ADL25**

IC REG LDO 2.5V 1A 8HSOP

[AKM Semiconductor Inc.](#)
**RFQ**

**MIC5201-3.3BM**

IC REG LDO 3.3V 0.2A 8SOIC

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