

**DSPIC33EP128GM306-H/PT**

**Microchip Technology**

IC MCU 16BIT 128KB FLASH 64TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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- [2.DSPIC33EP128GM306-H/PT.pdf](#)

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

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

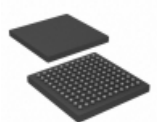
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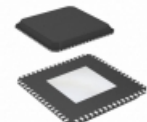
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**Shopping Process**
**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

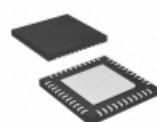
<b>Voltage - Supply (Vcc/Vdd):</b>	-
<b>Supplier Device Package:</b>	64-TQFP (10x10)
<b>Speed:</b>	-
<b>Series:</b>	dsPIC™ 33EP
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	128KB (43K x 24)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 150°C (TA)
<b>Number of I/O:</b>	53
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 30x10b/12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	dsPIC
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART

**Related products**

**DSPIC33EP128GM310-E/BG**

IC MCU 16BIT 128KB FLASH 121BGA

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**DSPIC33EP128GM306-H/MR**

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**DSPIC33EP128GM304T-I/ML**

IC MCU 16BIT 128KB FLASH 44QFN

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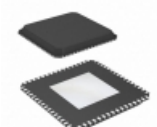
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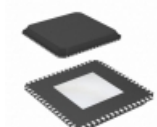
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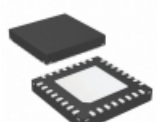
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[ON Semiconductor](#)
**RFQ**

**S-1009C40I-N4T1U**

IC VOLT DETECTOR

[SII Semiconductor Corporation](#)
**RFQ**

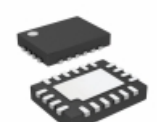
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IC VOLT DETECT N-CH 20V SOT23-5

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**LP3856ES-5.0/NOPB**

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