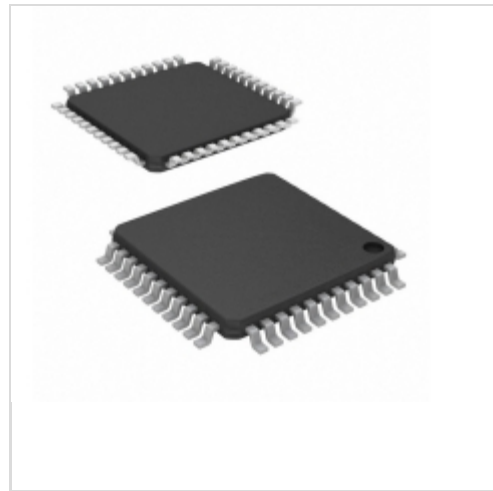


DSPIC33EP512MC204-H/PT



Microchip Technology

IC MCU 16BIT 512KB FLASH 44TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.DSPIC33EP512MC204-H/PT.pdf](#)

[2.DSPIC33EP512MC204-H/PT.pdf](#)

[3.DSPIC33EP512MC204-H/PT.pdf](#)



Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply DSPIC33EP512MC204-H/PT, use the request quote form to request DSPIC33EP512MC204-H/PT 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 DSPIC33EP512MC204-H/PT. The price and lead time for DSPIC33EP512MC204-H/PT 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

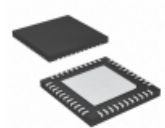
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 3.6 V
Supplier Device Package:	44-TQFP (10x10)
Speed:	60 MIPS
Series:	dsPIC™ 33EP
RAM Size:	24K x 16
Program Memory Type:	FLASH
Program Memory Size:	512KB (170K x 24)
Peripherals:	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
Packaging:	Tray
Package / Case:	44-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 150°C (TA)
Number of I/O:	35
EEPROM Size:	-
Data Converters:	A/D 9x10b/12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	I ² C, IrDA, LIN, QEI, SPI, UART/USART

Related products

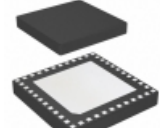


DSPIC33EP512MC204-E/ML

IC MCU 16BIT 512KB FLASH 44QFN

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RFQ



DSPIC33EP512MC204-H/TL

IC MCU 16BIT 512KB FLASH 44VTLA

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RFQ

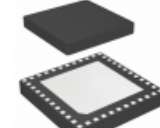


DSPIC33EP512MC204-I/MV

IC MCU 16BIT 512KB FLASH 48UQFN

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RFQ



DSPIC33EP512MC204-E/TL

IC MCU 16BIT 512KB FLASH 44VTLA

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RFQ



DSPIC33EP512MC204-E/PT

IC MCU 16BIT 512KB FLASH 44TQFP

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RFQ

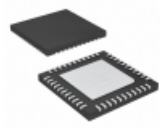


DSPIC33EP512MC204-I/PT

IC MCU 16BIT 512KB FLASH 44TQFP

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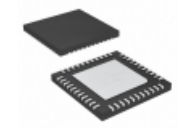


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IC MCU 16BIT 512KB FLASH 44QFN

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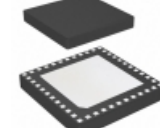


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Guess You May Looking For

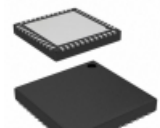


TLC6C5912GQPWRQ1

IC LED DRVR 12BIT 20TSSOP

[Texas Instruments](#)

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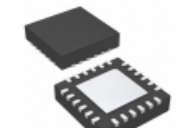


ATA6843-PLQW

IC MOTOR CONTROLLER PAR 48VQFN

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RFQ

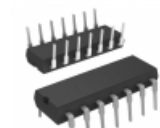


ISL28023FR60Z

IC VOLT MONITOR PRECISION 24QFN

[Intersil](#)

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KA3501

IC SUPERVISOR PC SMPS 14-DIP

[Fairchild/ON Semiconductor](#)

RFQ

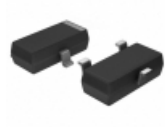


TPS3600D20PW

IC PC PWR SPLY SUPERVISR 14TSSOP

[Texas Instruments](#)

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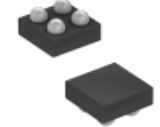


ISL88001IH22Z-T

IC VOLT SUPERVISOR 2.19V SOT23-3

[Intersil](#)

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MAX6408BS22+T

IC DETECTOR VOLT 4-UCSP

[Maxim Integrated](#)

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LM4041CEX3-1.2+T

IC VREF SHUNT 1.225V SC70

[Maxim Integrated](#)

RFQ



S-8341A33AFT-T2-G

IC REG CTRLR BOOST 8TSSOP

[SII Semiconductor Corporation](#)

RFQ



S-1155B33-U5T1G

IC REG LINEAR 3.3V 0.5A SOT89-5

[SII Semiconductor Corporation](#)

RFQ

