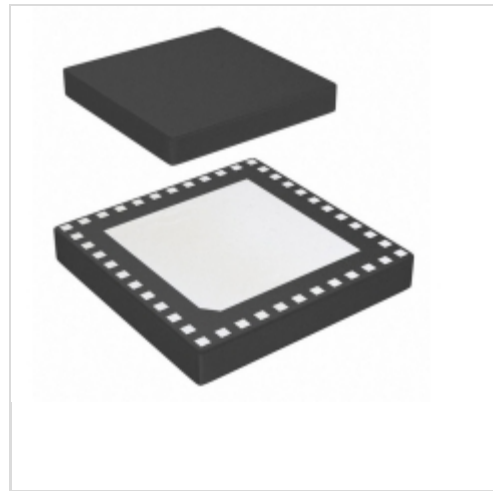


DSPIC33EP256MC504-E/TL



Microchip Technology

IC MCU 16BIT 256KB FLASH 44VTLA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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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.

If you are interested to buy DSPIC33EP256MC504-E/TL,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

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-VTLA (6x6)
Speed:	60 MIPS
Series:	dsPIC™ 33EP
RAM Size:	16K x 16
Program Memory Type:	FLASH
Program Memory Size:	256KB (85.5K x 24)
Peripherals:	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
Packaging:	Tube
Package / Case:	44-VFTLA Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	35
EEPROM Size:	-
Data Converters:	A/D 9x10b/12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART

Related products

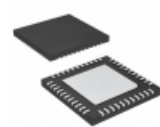


DSPIC33EP256MC504-E/MV

IC MCU 16BIT 256KB FLASH 48UQFN

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RFQ



DSPIC33EP256MC504-H/ML

IC MCU 16BIT 256KB FLASH 44QFN

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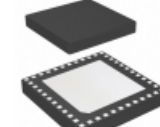


DSPIC33EP256MC504-H/PT

IC MCU 16BIT 256KB FLASH 44TQFP

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RFQ



DSPIC33EP256MC504-H/TL

IC MCU 16BIT 256KB FLASH 44VTLA

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RFQ

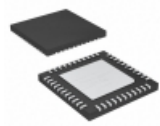


DSPIC33EP256MC502T-I/SO

IC MCU 16BIT 256KB FLASH 28SOIC

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DSPIC33EP256MC504-I/ML

IC MCU 16BIT 256KB FLASH 44QFN

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DSPIC33EP256MC504-E/PT

IC MCU 16BIT 256KB FLASH 44TQFP

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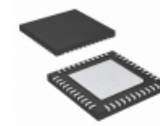


DSPIC33EP256MC502T-I/SS

IC MCU 16BIT 256KB FLASH 28SSOP

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IC LED DRIVER RGLTR DIM SOT23-6

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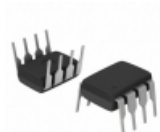


BD8226EFV-E2

IC MOTOR DVR 4CH SYS 24HTSSOP

[Rohm Semiconductor](#)

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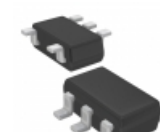


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IC MPU/RESET CIRC 3.17V SOT143-4

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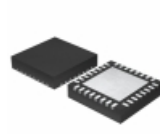


LM96080C1MT/NOPB

IC HARDWARE MONITOR 24-TSSOP

[Texas Instruments](#)

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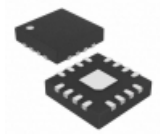


LTC3868EUH#PBF

IC REG CTRLR BUCK 32QFN

[Linear Technology](#)

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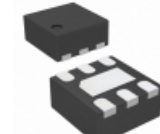


MAX16907SATE+

IC REG BUCK ADJ/5V 3A 16TQFN

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MPQ2451DG-AEC1-LF-Z

IC REG BUCK ADJ 0.6A

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S-1711D252J-I6T1U

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[SII Semiconductor Corporation](#)

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