

## DSPIC33EP32MC503-E/TL



### Microchip Technology

IC MCU 16BIT 32KB FLASH 36VTLA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	36-VTLA (5x5)
<b>Speed:</b>	60 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, Motor Control PWM, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	36-VFTLA Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	25
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b/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

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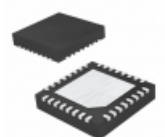
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#### LM136AH-2.5

IC VREF SHUNT 2.49V TO46-3

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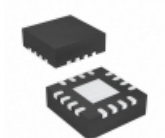


#### LTC1147CS8-5#TRPBF

IC REG CTRLR BUCK 8SOIC

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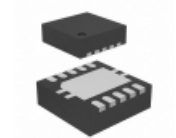


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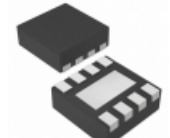


#### TPS62420QDRCRQ1

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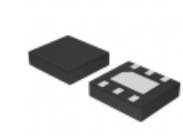


#### TLV1117-50CDRJR

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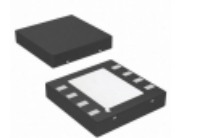


#### NCP692MN18T2G

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