

DSPIC33EP32MC502T-E/SS



Microchip Technology

IC MCU 16BIT 32KB FLASH 28SSOP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 3.6 V
Supplier Device Package:	28-SSOP
Speed:	60 MIPS
Series:	dsPIC™ 33EP
RAM Size:	2K x 16
Program Memory Type:	FLASH
Program Memory Size:	32KB (10.7K x 24)
Peripherals:	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	28-SSOP (0.209", 5.30mm Width)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	21
EEPROM Size:	-
Data Converters:	A/D 6x10b/12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART

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DSPIC33EP32MC503-H/TL

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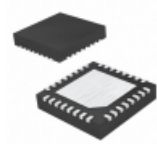


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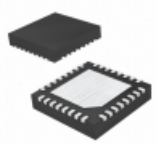


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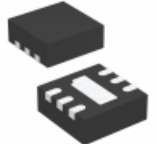


REF3040AIDBZTG4

IC VREF SERIES 4.096V SOT23-3

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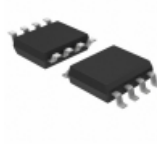


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