

DSPIC33EP32GS506T-E/PT



Microchip Technology

IC MCU 16BIT 32KB FLASH 64TQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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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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Shopping Process

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Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 3.6 V
Supplier Device Package:	64-TQFP (10x10)
Speed:	60 MIPS
Series:	Automotive, AEC-Q100, dsPIC™ 33EP
RAM Size:	4K x 8
Program Memory Type:	FLASH
Program Memory Size:	32KB (32K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	64-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	53
EEPROM Size:	-
Data Converters:	A/D 22x12b, D/A 2x12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

Related products



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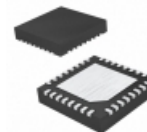
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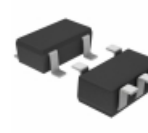
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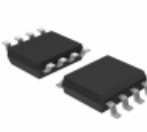
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IC WATCHDOG TIMER 6-USP
[Torex Semiconductor Ltd](#)

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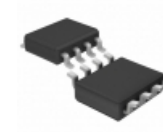
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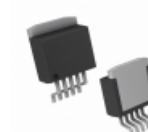
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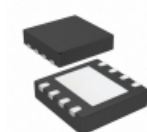
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