

DSPIC33EP64MC206-E/MR

DSPIC33EP64MC206-E/MR Information



For Reference Only

Part Number DSPIC33EP64MC206-E/MR

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DSPIC33EP64MC206-E/MR Specifications

		Report errors?
Supplier Device Package	64-QFN (9x9)	
Package / Case	64-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x10b/12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	4K x 16	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (22K x 24)	
Number of I/O	53	
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, QEI, SPI, UART/USART	
Speed	60 MIPs	
Core Size	16-Bit	
Core Processor	dsPIC	
Series	dsPIC? 33EP	
Package	64-VFQFN Exposed Pad	
-	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	DSPIC33EP64MC206-E/MR	

DSPIC33EP64MC206-E/MR Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DSPIC33EP64MC206-E/MR Payment Methods



















DSPIC33EP64MC206-E/MR Shipping Methods













If you have any question about DSPIC33EP64MC206-E/MR, please do not hesitate to contact us!

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