

DSPIC33CH128MP203-E/M5

DSPIC33CH128MP203-E/M5 Information



For Reference Only

Part Number DSPIC33CH128MP203-E/M5

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 16 BIT DSC, DUAL CORE, 128K FLAS

Package 36-UFQFN 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.









DSPIC33CH128MP203-E/M5 Specifications

	Report errors?
Supplier Device Package	36-UQFN (5x5)
Package / Case	36-UFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 31x12b, D/A 4x12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	20K x 8
EEPROM Size	-
Program Memory Type	FLASH/PRAM
Program Memory Size	152KB (152K x 8)
Number of I/O	27
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART
Speed	180MHz, 200MHz
Core Size	16-Bit Dual-Core
Core Processor	dsPIC
Series	dsPIC™ 33CH
Package	36-UFQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	DSPIC33CH128MP203-E/M5

DSPIC33CH128MP203-E/M5 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.

DSPIC33CH128MP203-E/M5 Payment Methods



















DSPIC33CH128MP203-E/M5 Shipping Methods













If you have any question about DSPIC33CH128MP203-E/M5, please do not hesitate to contact us!

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