

DSPIC33CK64MP206-I/PT

DSPIC33CK64MP206-I/PT Information



For Reference Only

Part Number DSPIC33CK64MP206-I/PT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 16 BIT DSC, 64KB FLASH, 8KB RAM,

Package 64-TQFP

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.









DSPIC33CK64MP206-I/PT Specifications

	Report errors?
Supplier Device Package	64-TQFP (10x10)
Package / Case	64-TQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 20x12b, D/A 3x12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART
Speed	100MHz
Core Size	16-Bit
Core Processor	dsPIC
Series	dsPIC™ 33CK
Package	64-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	DSPIC33CK64MP206-I/PT

DSPIC33CK64MP206-I/PT 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.

DSPIC33CK64MP206-I/PT Payment Methods





















DSPIC33CK64MP206-I/PT Shipping Methods













If you have any question about DSPIC33CK64MP206-I/PT, please do not hesitate to contact us!

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