

DSPIC33FJ128MC706A-I/PT

DSPIC33FJ128MC706A-I/PT Information



For Reference Only

Part Number DSPIC33FJ128MC706A-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 64TQFP

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.









DSPIC33FJ128MC706A-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 16x10b/12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	_
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI, POR, PWM, WDT
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART
Speed	40 MIPs
Core Size	16-Bit
Core Processor	dsPIC
Series	dsPIC? 33F
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DSPIC33FJ128MC706A-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.

DSPIC33FJ128MC706A-I/PT Payment Methods



















DSPIC33FJ128MC706A-I/PT Shipping Methods













If you have any question about DSPIC33FJ128MC706A-I/PT, please do not hesitate to contact us!

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