

DSPIC33FJ32MC204-E/PT

DSPIC33FJ32MC204-E/PT Information



For Reference Only

Part Number DSPIC33FJ32MC204-E/PT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FLASH 44TQFP

Package 44-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.









DSPIC33FJ32MC204-E/PT Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 9x10b/12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	35
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Speed	40 MIPs
Core Size	16-Bit
Core Processor	dsPIC
Series	dsPIC? 33F
Package	44-TQFP
<i>5 7</i>	Embedded - Microcontrollers
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DSPIC33FJ32MC204-E/PT Guarantees



Quality 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.

DSPIC33FJ32MC204-E/PT Payment Methods



















DSPIC33FJ32MC204-E/PT Shipping Methods













If you have any question about DSPIC33FJ32MC204-E/PT, please do not hesitate to contact us!

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