

## DSPIC33FJ64GP310-I/PT

#### DSPIC33FJ64GP310-I/PT Information



For Reference Only

Part Number DSPIC33FJ64GP310-I/PT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 100TQFP

Package 100-TQFF

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.









## **DSPIC33FJ64GP310-I/PT Specifications**

		Report errors?
Supplier Device Package	100-TQFP (12x12)	
Package / Case	100-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 32x10b/12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	85	
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	40 MIPs	
Core Size	16-Bit	
Core Processor	dsPIC	
Series	dsPIC? 33F	
Package	100-TQFP	
5 0	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	DSPIC33FJ64GP310-I/PT	

#### DSPIC33FJ64GP310-I/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.

### DSPIC33FJ64GP310-I/PT Payment Methods



















### DSPIC33FJ64GP310-I/PT Shipping Methods













If you have any question about DSPIC33FJ64GP310-I/PT, please do not hesitate to contact us!

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