

# DSPIC33FJ64GP708AT-I/PT

### DSPIC33FJ64GP708AT-I/PT Information



### **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.



## DSPIC33FJ64GP708AT-I/PT Specifications

Manufacturer Part Number	DSPIC33FJ64GP708AT-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-TQFP	
Series	dsPIC? 33F	
Core Processor	dsPIC	
Core Size	16-Bit	
Speed	40 MIPs	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	69	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 24x10b/12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	80-TQFP	
Supplier Device Package	80-TQFP (12x12)	
		Report errors?

### DSPIC33FJ64GP708AT-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.

### DSPIC33FJ64GP708AT-I/PT Payment Methods



If you have any question about DSPIC33FJ64GP708AT-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com