

TMS320F28377SPZPT

TMS320F28377SPZPT Information



For Reference Only

Part Number TMS320F28377SPZPT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 100HTQFP

Package 100-TQFP Exposed Pad

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.









TMS320F28377SPZPT Specifications

	Report error	ors?
Supplier Device Package	100-HTQFP (14x14)	
Package / Case	100-TQFP Exposed Pad	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TJ)}$	
Oscillator Type	Internal	
Data Converters	A/D 14x12b, 14x16b, D/A 3x12b	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.47 V	
RAM Size	82K x 16	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (512K x 16)	
Number of I/O	41	
Peripherals	DMA, POR, PWM, WDT	
Connectivity	CAN, I2C, McBSP, SCI, SPI, uPP, UART/USART, USB	
Speed	200MHz	
Core Size	32-Bit Single-Core	
Core Processor	C28x	
Series	C2000? C28x Delfino?	
Package	100-TQFP Exposed Pad	
	Embedded - Microcontrollers	
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Manufacturer	Texas Instruments	
Manufacturer Part Number	TMS320F28377SPZPT	

TMS320F28377SPZPT 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.

TMS320F28377SPZPT Payment Methods



















TMS320F28377SPZPT Shipping Methods













If you have any question about TMS320F28377SPZPT, please do not hesitate to contact us!

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