

## **TMS320F28379SZWTS**

### TMS320F28379SZWTS Information



For Reference Only

Part Number TMS320F28379SZWTS
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 337FBGA

Package 337-LFBGA

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.









# TMS320F28379SZWTS Specifications

Manufacturer Part Number	TMS320F28379SZWTS	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	337-LFBGA	
Series	C2000? C28x Delfino?	
Core Processor	C28x	
Core Size	32-Bit Single-Core	
Speed	200MHz	
Connectivity	CAN, EBI/EMI, I2C, McBSP, SCI, SPI, uPP, UART/USART, USB	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	169	
Program Memory Size	1MB (512K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	82K x 16	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.47 V	
Data Converters	A/D 24x12b, 12x16b, D/A 3x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	-	
Package / Case	337-LFBGA	
Supplier Device Package	337-NFBGA (16x16)	
		Report errors?

### TMS320F28379SZWTS 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.

## TMS320F28379SZWTS Payment Methods



















## TMS320F28379SZWTS Shipping Methods













If you have any question about TMS320F28379SZWTS, please do not hesitate to contact us!

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