

TMS320F28376DZWTS Information


For Reference Only

Part Number [TMS320F28376DZWTS](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 512KB FLASH 337BGA
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.


TMS320F28376DZWTS Specifications

Manufacturer Part Number	TMS320F28376DZWTS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	337-LFBGA
Series	C2000? C28x Delfino?
Core Processor	C28x
Core Size	32-Bit Dual-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	512KB (256K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	86K 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)

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TMS320F28376DZWTS 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.

TMS320F28376DZWTS Payment Methods



TMS320F28376DZWTS Shipping Methods



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