

TMS320F28377DPTPT

TMS320F28377DPTPT Information

www.heisener.com	TMS320F28377DPTPT Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 176HLQFP 176-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



TMS320F28377DPTPT Specifications

Manufacturer Part Number	TMS320F28377DPTPT		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	176-LQFP		
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	97		
Program Memory Size	1MB (512K x 16)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	102K x 16		
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.47 V		
Data Converters	A/D 20x12b, 9x16b, D/A 3x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TJ)		
Mounting Type	-		
Package / Case	176-LQFP		
Supplier Device Package	176-HLQFP (24x24)		
		Report errors?	

TMS320F28377DPTPT 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.

DISCOVER

TMS320F28377DPTPT Payment Methods





If you have any question about TMS320F28377DPTPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com