

TMS320F28075PTPT

TMS320F28075PTPT Information



For Reference Only

Part Number TMS320F28075PTPT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 176HQFP

Package 176-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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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.









TMS320F28075PTPT Specifications

Manufacturer Part Number	TMS320F28075PTPT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
Series	C2000? C28x Piccolo?	
Core Processor	C28x	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CAN, EBI/EMI, I2C, McBSP, SCI, SPI, UART/USART, USB	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	97	
Program Memory Size	512KB (256K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	50K x 16	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.47 V	
Data Converters	A/D 17x12b, D/A 3x12b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	176-LQFP Exposed Pad	
Supplier Device Package	176-HLQFP (24x24)	
		Report errors?

TMS320F28075PTPT 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.

TMS320F28075PTPT Payment Methods



















TMS320F28075PTPT Shipping Methods













If you have any question about TMS320F28075PTPT, please do not hesitate to contact us!

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