TMS320F28075PTPT Information

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 Reference Only

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.

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