

TMS320F28075PTPQ

TMS320F28075PTPQ Information

www.heisener.com	TMS320F28075PTPQ Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 176HQFP 176-LQFP Exposed Pad 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.



TMS320F28075PTPQ Specifications

Manufacturer Part Number	TMS320F28075PTPQ	TMS320F28075PTPQ	
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	176-LQFP Exposed Pad		
Series	Automotive, AEC-Q100, 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 ~ 125°C (TA)		
Mounting Type	-		
Package / Case	176-LQFP Exposed Pad		
Supplier Device Package	176-HLQFP (24x24)		
		Report errors?	

TMS320F28075PTPQ 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.

TMS320F28075PTPQ Payment Methods



If you have any question about TMS320F28075PTPQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com