

TMS320F28374SPZPS

TMS320F28374SPZPS Information



For Reference Only

Part Number	TMS320F28374SPZPS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 512KB FLASH 100TQFP
Package	100-TQFP 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.



TMS320F28374SPZPS Specifications

Manufacturer Part Number	TMS320F28374SPZPS	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TQFP Exposed Pad	
Series	C2000? C28x Delfino?	
Core Processor	C28x	
Core Size	32-Bit Single-Core	
Speed	200MHz	
Connectivity	CAN, I2C, McBSP, SCI, SPI, uPP, UART/USART, USB	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	41	
Program Memory Size	512KB (256K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	66K x 16	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.47 V	
Data Converters	A/D 14x12b, D/A 3x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	-	
Package / Case	100-TQFP Exposed Pad	
Supplier Device Package	100-HTQFP (14x14)	
		Report errors?

TMS320F28374SPZPS 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.

TMS320F28374SPZPS Payment Methods



If you have any question about TMS320F28374SPZPS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com