



TMS320F28064PZPS Information



For Reference Only

Part Number TMS320F28064PZPS

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100QFP

Package 100-TQFP Exposed Pad

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.









TMS320F28064PZPS Specifications

Core Size	32-Bit	
Speed	90MHz	
Connectivity	CAN, I2C, McBSP, SCI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	54	
Program Memory Size	128KB (64K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	50K x 16	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 1.995 V	
Data Converters	A/D 16x12b	
	Internal	
Oscillator Type		
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	100-TQFP Exposed Pad	
Supplier Device Package	100-HTQFP (14x14)	
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TMS320F28064PZPS 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.

TMS320F28064PZPS Payment Methods



















TMS320F28064PZPS Shipping Methods













If you have any question about TMS320F28064PZPS, please do not hesitate to contact us!

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