



TMS320F28052FPNQ Information



For Reference Only

Part Number TMS320F28052FPNQ

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 80LQFP

Package 80-LQFP

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.









TMS320F28052FPNQ Specifications

Manufacturer Part Number	TMS320F28052FPNQ	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	Automotive, AEC-Q100, C2000? C28x Piccolo?	
Core Processor	C28x	
Core Size	32-Bit	
Speed	60MHz	
Connectivity	CAN, I2C, SCI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	42	
Program Memory Size	64KB (32K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 16	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 1.995 V	
Data Converters	A/D 16x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP (12x12)	
	Report error	s?

TMS320F28052FPNQ 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.

TMS320F28052FPNQ Payment Methods



















TMS320F28052FPNQ Shipping Methods













If you have any question about TMS320F28052FPNQ, please do not hesitate to contact us!

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