

TMS320F28069PFPQ

TMS320F28069PFPQ Information



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.



TMS320F28069PFPQ Specifications

Manufacturer Part Number	TMS320F28069PFPQ
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-TQFP Exposed Pad
Series	Automotive, AEC-Q100, C2000? C28x Piccolo?
Core Processor	C28x
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	40
Program Memory Size	256KB (128K 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 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	80-TQFP Exposed Pad
Supplier Device Package	80-HTQFP (12x12)
	Report errors?

TMS320F28069PFPQ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TMS320F28069PFPQ Payment Methods



If you have any question about TMS320F28069PFPQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com