

TMS320F28066PFPQ

TMS320F28066PFPQ 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.



TMS320F28066PFPQ Specifications

Manufacturer Part Number	TMS320F28066PFPQ	
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	34K 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 error	rs?

TMS320F28066PFPQ 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.

TMS320F28066PFPQ Payment Methods



If you have any question about TMS320F28066PFPQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com