



TMS320F28015PZQ Information



For Reference Only

Part Number TMS320F28015PZQ

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 100LQFP

Package 100-LQFF

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.









TMS320F28015PZQ Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 1.89 V
RAM Size	6K x 16
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	35
Peripherals	POR, PWM, WDT
Connectivity	I2C, SCI, SPI, UART/USART
Speed	60MHz
Core Size	32-Bit
Core Processor	C28x
Series	Automotive, AEC-Q100, C2000? C28x Fixed-Point
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	TMS320F28015PZQ

TMS320F28015PZQ 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.

TMS320F28015PZQ Payment Methods



















TMS320F28015PZQ Shipping Methods













If you have any question about TMS320F28015PZQ, please do not hesitate to contact us!

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