



MSP430F4491IPZR Information



For Reference Only

Part Number MSP430F4491IPZR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 60KB FLASH 100LQFP

Package 100-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.









MSP430F4491IPZR Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	60KB (60K x 8 + 256B)
Number of I/O	48
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Connectivity	SPI, UART/USART
Speed	8MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430x4xx
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430F4491IPZR

MSP430F4491IPZR 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.

MSP430F4491IPZR Payment Methods



















MSP430F4491IPZR Shipping Methods













If you have any question about MSP430F4491IPZR, please do not hesitate to contact us!

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