

**MSP432P411YIPZR Information**


For Reference Only

**Part Number** [MSP432P411YIPZR](#)
**Manufacturer** Texas Instruments

**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)
**Description** MSP432P411YIPZR

**Package** -

For the pricing/inventory/lead time, please contact us

 Website: <https://www.heisener.com>

 E-mail: [salesdept@heisener.com](mailto: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.


**MSP432P411YIPZR Specifications**

Manufacturer Part Number	<a href="#">MSP432P411YIPZR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	-
Series	MSP432™
Core Processor	ARM® Cortex®-M4F
Core Size	32-Bit
Speed	48MHz
Connectivity	I²C, IrDA, SPI, UART/USART
Peripherals	DMA, LCD, POR, PWM, WDT
Number of I/O	84
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.7 V
Data Converters	A/D 26x16b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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## MSP432P411YIPZR 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.

## MSP432P411YIPZR Payment Methods



## MSP432P411YIPZR Shipping Methods



If you have any question about MSP432P411YIPZR, please do not hesitate to contact us!

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