



MSP432P4111IPZ Information



For Reference Only

Part Number MSP432P4111IPZ

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MSP432P4111IPZ

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.









MSP432P4111IPZ Specifications

Manufacturer Part Number	MSP432P4111IPZ
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	MSP432 TM
Core Processor	ARM® Cortex®-M4F
Core Size	32-Bit
Speed	48MHz
Connectivity	I ² C, IrDA, SPI, UART/USART
Peripherals	DMA, LCD, POR, PWM, WDT
Number of I/O	84
Program Memory Size	2MB (2M 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	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MSP432P4111IPZ 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.

MSP432P4111IPZ Payment Methods



















MSP432P4111IPZ Shipping Methods













If you have any question about MSP432P4111IPZ, please do not hesitate to contact us!

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