

MSP432P401RIZXHR

MSP432P401RIZXHR Information



For Reference Only

Part Number MSP432P401RIZXHR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 80NFBGA

Package 80-VFBGA

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.









MSP432P401RIZXHR Specifications

	Report errors?
Supplier Device Package	80-NFBGA (5x5)
Package / Case	80-VFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 18x14b
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.7 V
RAM Size	64K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	64
Peripherals	DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4F
Series	MSP432?
Package	80-VFBGA
	Embedded - Microcontrollers
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MSP432P401RIZXHR Guarantees



Ouality 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.

MSP432P401RIZXHR Payment Methods



















MSP432P401RIZXHR Shipping Methods













If you have any question about MSP432P401RIZXHR, please do not hesitate to contact us!

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