



MSP430F167IPMR Information



For Reference Only

Part Number MSP430F167IPMR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FLASH 64LQFP

Package 64-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.









MSP430F167IPMR Specifications

	Report errors
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85 °C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8 + 256B)
Number of I/O	48
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	8MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430x1xx
Package	64-LQFP
	Embedded - Microcontrollers
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MSP430F167IPMR 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.

MSP430F167IPMR Payment Methods



















MSP430F167IPMR Shipping Methods













If you have any question about MSP430F167IPMR, please do not hesitate to contact us!

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