

MSP430F169IPMR

a Quote

MSP430F169IPMR Information

		Part Number	MSP430F169IPMR	
	annan annan	Manufacturer	Texas Instruments	(a) % P
	WWW. Arisener. Com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
		Description	IC MCU 16BIT 60KB FLASH 64LQFP	
		Package	64-LQFP	- HE S
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us	
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



MSP430F169IPMR Specifications

Manufacturer Part Number	MSP430F169IPMR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	MSP430x1xx
Core Processor	MSP430
Core Size	16-Bit
Speed	8MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	48
Program Memory Size	60KB (60K x 8 + 256B)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x12b, D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

MSP430F169IPMR 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.

MSP430F169IPMR Payment Methods





If you have any question about MSP430F169IPMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com