

MSP430G2432IPW20

MSP430G2432IPW20 Information

		MSP430G2432IPW20 Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers	
TITITI	Description Package	IC MCU 16BIT 8KB FLASH 20TSSOP 20-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



MSP430G2432IPW20 Specifications

Manufacturer Part Number	MSP430G2432IPW20	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	MSP430G2xx	
Core Processor	MSP430	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	I2C, SPI, USI	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	16	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
		Report errors?

MSP430G2432IPW20 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.

MSP430G2432IPW20 Payment Methods



If you have any question about MSP430G2432IPW20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com