



MSP430A012IDWR Information



For Reference Only

Part Number MSP430A012IDWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 8KB FLASH 64LQFP

Package 64-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.









MSP430A012IDWR 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	Slope A/D
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8 + 256B)
Number of I/O	22
Peripherals	POR, PWM, WDT
Connectivity	SPI, UART/USART
Speed	8MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430x1xx
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430A012IDWR

MSP430A012IDWR 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.

MSP430A012IDWR Payment Methods



















MSP430A012IDWR Shipping Methods













If you have any question about MSP430A012IDWR, please do not hesitate to contact us!

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