

MSP430G2452IRSA16T

MSP430G2452IRSA16T Information



For Reference Only

Part Number MSP430G2452IRSA16T
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 8KB FLASH 16QFN **Package** 16-VQFN Exposed Pad

Package 16-VQFN Exposed Pad
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.









MSP430G2452IRSA16T Specifications

	Report errors
Supplier Device Package	16-QFN (4x4)
Package / Case	16-VQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
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)
Number of I/O	10
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, USI
Speed	16MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430G2xx
Package	16-VQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430G2452IRSA16T

MSP430G2452IRSA16T 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.

MSP430G2452IRSA16T Payment Methods



















MSP430G2452IRSA16T Shipping Methods













If you have any question about MSP430G2452IRSA16T, please do not hesitate to contact us!

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