

MSP430G2544IRHA40T

MSP430G2544IRHA40T Information

	Part Number	MSP430G2544IRHA40T
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 16BIT 16KB FLASH 40VQFN
11.51	Package	40-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



For

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.



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MSP430G2544IRHA40T Specifications

Manufacturer Part Number	MSP430G2544IRHA40T
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-VFQFN Exposed Pad
Series	MSP430G2xx
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	32
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VQFN (6x6)
	Report errors?

MSP430G2544IRHA40T 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.

MSP430G2544IRHA40T Payment Methods



If you have any question about MSP430G2544IRHA40T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com