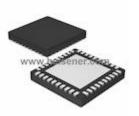


## MSP430FR2475TRHAT

### MSP430FR2475TRHAT Information



For Reference Only

**Part Number** MSP430FR2475TRHAT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description**MICROCONTROLLER 16BIT**Package**40-VFQFN 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.









## MSP430FR2475TRHAT Specifications

Manufacturer Part Number	MSP430FR2475TRHAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-VFQFN Exposed Pad
Series	MSP430™ FRAM
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	I <sup>2</sup> C, IrDA, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	35
Program Memory Size	32.5KB (32.5K x 8)
Program Memory Type	FRAM
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V
Data Converters	A/D 10x12b SAR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VQFN (6x6)
	Report errors?

#### **MSP430FR2475TRHAT 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.

### MSP430FR2475TRHAT Payment Methods



















### MSP430FR2475TRHAT Shipping Methods













If you have any question about MSP430FR2475TRHAT, please do not hesitate to contact us!

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