



#### MSP430F2234TDA Information



For Reference Only

Part Number MSP430F2234TDA

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 8KB FLASH 38TSSOP **Package** 38-TSSOP (0.240", 6.10mm Width)

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.









## **MSP430F2234TDA Specifications**

Oscillator Type	Internal
Data Converters	A/D 12x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	512 x 8
EEPROM Size	PLASII
Program Memory Size Program Memory Type	8KB (8K x 8 + 256B) FLASH
	32 9VD (9V :: 9 + 256D)
Peripherals Number of I/O	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430F2xx
Package	38-TSSOP (0.240", 6.10mm Width)
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Manufacturer	Texas Instruments
	MSP430F2234TDA

#### **MSP430F2234TDA 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.

### MSP430F2234TDA Payment Methods



















### MSP430F2234TDA Shipping Methods













If you have any question about MSP430F2234TDA, please do not hesitate to contact us!

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