

MSP430FR5847IDA Information



For Reference Only

Part Number MSP430FR5847IDA

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FRAM 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.









MSP430FR5847IDA Specifications

	Report errors?
Supplier Device Package	38-TSSOP
Package / Case	38-TSSOP (0.240", 6.10mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FRAM
Program Memory Size	32KB (32K x 8)
Number of I/O	31
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SCI, SPI, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430? FRAM
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Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430FR5847IDA

MSP430FR5847IDA 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.

MSP430FR5847IDA Payment Methods



















MSP430FR5847IDA Shipping Methods













If you have any question about MSP430FR5847IDA, please do not hesitate to contact us!

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