

MSP430F5524IYFFR

MSP430F5524IYFFR Information

Part Number MSP430F5524IYFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 64DSBGA

Package 64-UFBGA, DSBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MSP430F5524IYFFR Specifications

	Report errors
Supplier Device Package	64-DSBGA
Package / Case	64-UFBGA, DSBGA
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	6K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	47
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART, USB
Speed	25MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430F5xx
Package	64-UFBGA, DSBGA
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430F5524IYFFR

MSP430F5524IYFFR 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.

MSP430F5524IYFFR Payment Methods



















MSP430F5524IYFFR Shipping Methods













If you have any question about MSP430F5524IYFFR, please do not hesitate to contact us!

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