

MSP430F5151IYFFR

MSP430F5151IYFFR Information

with Span Spanit	 MSP430F51511YFFR Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 16KB FLASH 40DSBGA 40-UFBGA, DSBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



MSP430F5151IYFFR Specifications

Manufacturer Part Number	MSP430F5151IYFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-UFBGA, DSBGA
Series	MSP430F5xx
Core Processor	CPUXV2
Core Size	16-Bit
Speed	25MHz
Connectivity	I2C, IrDA, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	31
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	40-UFBGA, DSBGA
Supplier Device Package	40-DSBGA
	Report errors?

MSP430F5151IYFFR 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.

MSP430F5151IYFFR Payment Methods



If you have any question about MSP430F5151IYFFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com