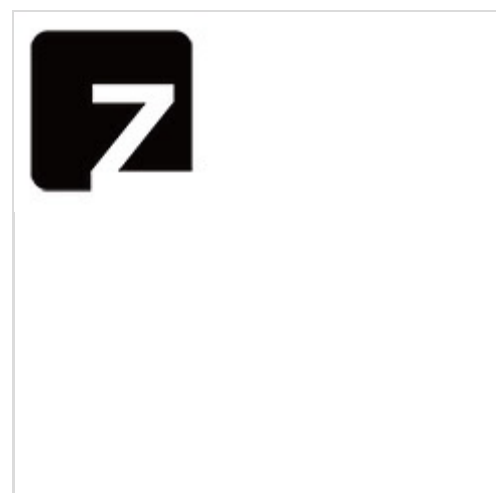


**MSP430FR5737IRHAT**


N/A  
IC MCU 16BIT 16KB FRAM 40VQFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

**Buy Now**

Part No. MSP430FR5737IRHAT Is this a common-used part? : Yes  
Shipped from : HK or Singapore warehouse  
Same model may have multiple batches, images only for reference.  
ECAD Models : Contact us to get  
Email:sales@zeanoit.com

**In Stock**  
**250 pcs**  
Minimum:1  
Multiples:1  
Manufacturer lead time 10 weeks

PRICE	
250 pcs	\$2.614
500 pcs	\$2.346
1250 pcs	\$1.766

## Shopping Process

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**submit the order**
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**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2 V ~ 3.6 V
<b>Supplier Device Package:</b>	40-VQFN (6x6)
<b>Speed:</b>	24MHz
<b>Series:</b>	MSP430™ FRAM
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FRAM
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	40-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	32
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	CPUXV2
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SCI, SPI, UART/USART

## Related products



**MSP430FR5738IRGET**  
IC MCU 16BIT 16KB FRAM 24VQFN  
N/A

RFQ



**MSP430FR5737IDAR**  
IC MCU 16BIT 16KB FRAM 38TSSOP  
N/A

RFQ



**MSP430FR5736IRGET**  
IC MCU 16BIT 16KB FRAM 24VQFN  
N/A

RFQ



**MSP430FR5737IRHAR**  
IC MCU 16BIT 16KB FRAM 40VQFN  
N/A

RFQ



**MSP430FR5738IRGER**  
IC MCU 16BIT 16KB FRAM 24VQFN  
N/A

RFQ



**MSP430FR5736IPWR**  
IC MCU 16BIT 16KB FRAM 28TSSOP  
N/A

RFQ



**MSP430FR5738IPWR**  
IC MCU 16BIT 16KB FRAM 28TSSOP  
N/A

RFQ



**MSP430FR5736IRGER**  
IC MCU 16BIT 16KB FRAM 24VQFN  
N/A

RFQ



**MSP430FR5738IPW**  
IC MCU 16BIT 16KB FRAM 28TSSOP  
N/A

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**MSP430FR5738IYQDR**  
IC MCU 16BIT 16KB FRAM 24DSBGA  
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**TPS2383PMG4**  
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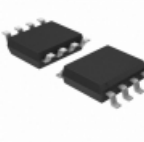
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IC REG CTRLRL MULT TOPOLOGY 16DIP  
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