

**MSP430FR5872IRGCR**


N/A  
 IC MCU 16BIT 64KB FRAM 64VQFN  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MSP430FR5872IRGCR, Just Email us.

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our sales team will reply you within 24 hours

**Out Stock**

0 pcs

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

**Shopping Process**

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receive the goods

**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-VQFN (9x9)
<b>Speed:</b>	16MHz
<b>Series:</b>	MSP430™ FRAM
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FRAM
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	51
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	CPUXV2
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SCI, SPI, UART/USART

**Related products**

**MSP430FR5870IRGCR**

IC MCU 16BIT 32KB FRAM 64VQFN

N/A

RFQ


**MSP430FR5887IRGCT**

IC MCU 16BIT 64KB FRAM 64VQFN

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IC MCU 16BIT 64KB FRAM 64VQFN

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**MSP430FR5887IPMR**

IC MCU 16BIT 64KB FRAM 64LQFP

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IC MCU 16BIT 64KB FRAM 64LQFP

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**MSP430FR58721IRGCR**

IC MCU 16BIT 64KB FRAM 64VQFN

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RFQ


**MSP430FR5887IPM**

IC MCU 16BIT 64KB FRAM 64LQFP

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**MSP430FR5870IPMR**

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IC MCU 16BIT 96KB FRAM 64LQFP

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IC OR CTRLR

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**A6818EEP**

IC SOURCE DRVR 32BIT SER 44PLCC

Allegro MicroSystems, LLC

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**S-80811CNNB-B9PT2G**

IC VOLT DETECTOR 1.1V SC-82AB

SII Semiconductor Corporation

RFQ


**XC6122A220ER-G**

IC WATCHDOG TIMER 6-USP

Torex Semiconductor Ltd

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**MAX6385XS40D1-T**

IC MPU/RESET CIRC 4.00V SC70-4

Maxim Integrated

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**UCC2801PW**

IC REG CTRLR MULT TOP 8TSSOP

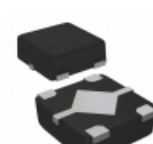
RFQ


**MIC5200-3.0YS**

IC REG LDO 3V 0.1A SOT223

Microchip Technology

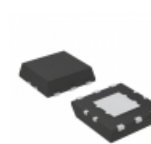
RFQ


**S-1312B25-A4T2U3**

IC REG LINEAR 2.5V 0.15A HSNT-4

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**S-1170B38PD-OTXTFG**

IC REG LDO 3.8V 0.8A 6HSON

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