

MSP430FR5721IRHAR



COMPONENTS-WORLD.COM

Part Number: [MSP430FR5721IRHAR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 4KB FRAM 40VQFN](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

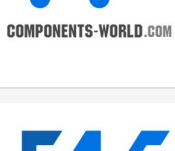
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy MSP430FR5721IRHAR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                    |                                 |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | MSP430FR5721IRHAR                                                                  | Manufacturer                    | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC MCU 16BIT 4KB FRAM 40VQFN                                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 73393 pcs                                                                          | Data sheet                      |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                          | Voltage - Supply (Vcc/Vdd)      | 2 V ~ 3.6 V                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                       | 40-VQFN (6x6)                                                                      | Speed                           | 8MHz                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | MSP430™ FRAM                                                                       | RAM Size                        | 1K x 8                     |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                           | FRAM                                                                               | Program Memory Size             | 4KB (4K x 8)               |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                   | Brown-out Detect/Reset, POR, PWM, WDT                                              | Packaging                       | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                | 40-VFQFN Exposed Pad                                                               | Oscillator Type                 | Internal                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                                                                  | Number of I/O                   | 32                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                                                                      | Manufacturer Standard Lead Time | 8 Weeks                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                                                         | EEPROM Size                     | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                          | CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 8MHz 4KB (4K x 8) FRAM 40-VQFN (6x6) | Data Converters                 | A/D 14x10b                 |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-Bit                                                                             | Core Processor                  | CPUXV2                     |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                  | I²C, IrDA, LINbus, SCI, SPI, UART/USART                                            | Base Part Number                | MSP430FR5721               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 73393 pieces of MSP430FR5721IRHAR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                    |                                 |                            |

| RELATED PRODUCTS                                                                   |                                                                                                           |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">MSP430FR5720IRGET</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5722IPWR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 28TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5721DA</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 38TSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5721DAR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 38TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR4133IG56</a><br>Description: <a href="#">IC MCU 16BIT 15.5KB FRAM 56TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5722IRGER</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5723IDAR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 38TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5720IRGER</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR4133IG56R</a><br>Description: <a href="#">IC MCU 16BIT 15.5KB FRAM 56TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5722IRGET</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5723IRHAT</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 40VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5722IPW</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 28TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR4133IPM</a><br>Description: <a href="#">IC MCU 16BIT 15.5KB FRAM 64LQFP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5723IRHAR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 40VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5720IPWR</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 28TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5720IPW</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 28TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR4133IPMR</a><br>Description: <a href="#">IC MCU 16BIT 15.5KB FRAM 64LQFP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5724IPW</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 28TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5721IRHAT</a><br>Description: <a href="#">IC MCU 16BIT 4KB FRAM 40VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSP430FR5724IPWR</a><br>Description: <a href="#">IC MCU 16BIT 8KB FRAM 28TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for MSP430FR5721IRHAR |                               |                            |                         |
|----------------------------------------|-------------------------------|----------------------------|-------------------------|
| MSP430FR5721IRHAR                      | MSP430FR5721IRHAR distributor | MSP430FR5721IRHAR supplier | MSP430FR5721IRHAR price |
| MSP430FR5721IRHAR download datasheet   | MSP430FR5721IRHAR datasheet   | MSP430FR5721IRHAR stock    | buy MSP430FR5721IRHAR   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

