

N/A



Image may be representation. See specifications for product details.

MSP430FR58471IRHAR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSP430FR58471IRHAR                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 16BIT 32KB FRAM 40VQFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 43786 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

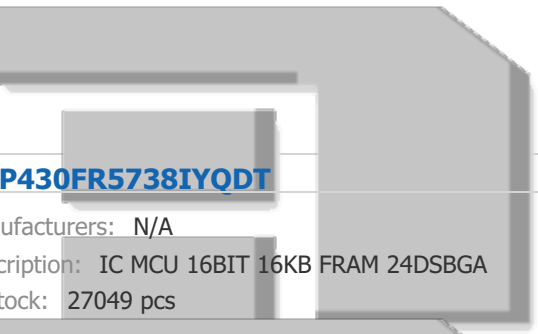
Specifications of MSP430FR58471IRHAR

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | MSP430FR58471IRHAR                                                                    |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC MCU 16BIT 32KB FRAM 40VQFN                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 43786 pcs                                                                             |
| DATA SHEET                       |                                                                                       |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                         |
| SUPPLIER DEVICE PACKAGE          | 40-VQFN (6x6)                                                                         |
| SPEED                            | 16MHz                                                                                 |
| SERIES                           | MSP430™ FRAM                                                                          |
| RAM SIZE                         | 1K x 8                                                                                |
| PROGRAM MEMORY TYPE              | FRAM                                                                                  |
| PROGRAM MEMORY SIZE              | 32KB (32K x 8)                                                                        |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, 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                    | 33                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| EEPROM SIZE                      | -                                                                                     |
| DETAILED DESCRIPTION             | CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 32KB (32K x 8) FRAM 40-VQFN (6x6) |
| DATA CONVERTERS                  | A/D 14x12b                                                                            |
| CORE SIZE                        | 16-Bit                                                                                |
| CORE PROCESSOR                   | CPUXV2                                                                                |
| CONNECTIVITY                     | I²C, IrDA, SCI, SPI, UART/USART                                                       |

Related Tags

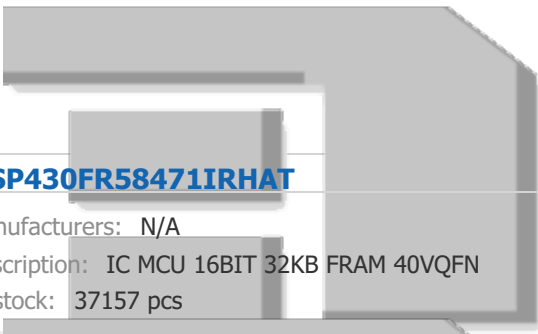
|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| MSP430FR58471IRHAR               | MSP430FR58471IRHAR Distributor        | MSP430FR58471IRHAR Supplier  |
| MSP430FR58471IRHAR Price         | MSP430FR58471IRHAR Pictures           | MSP430FR58471IRHAR Image     |
| MSP430FR58471IRHAR PDF Datasheet | MSP430FR58471IRHAR Download Datasheet | MSP430FR58471IRHAR Datasheet |
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| MSP430FR58471IRHAR               | Supplier                              | Distributor                  |

Related Products



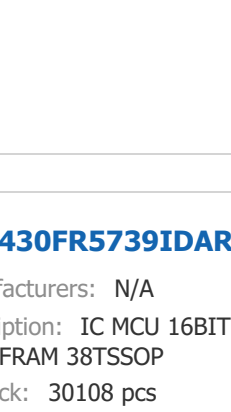
**MSP430FR5738IYODT**

Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM 24DSBGA  
In stock: 27049 pcs



**MSP430FR58471IRHAT**

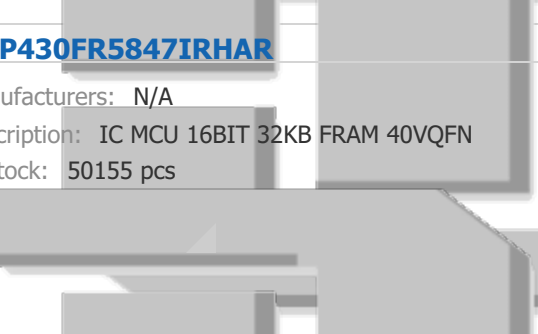
Manufacturers: N/A  
Description: IC MCU 16BIT 32KB FRAM 40VQFN  
In stock: 37157 pcs



**MSP430FR5739IDAR**

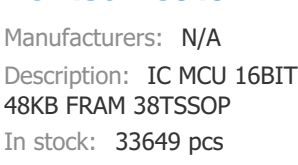
Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM 38TSSOP  
In stock: 30108 pcs

RFQ



**MSP430FR58471IRHAR**

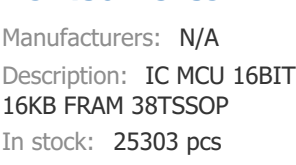
Manufacturers: N/A  
Description: IC MCU 16BIT 32KB FRAM 40VQFN  
In stock: 50155 pcs



**MSP430FR5848IDA**

Manufacturers: N/A  
Description: IC MCU 16BIT 48KB FRAM 38TSSOP  
In stock: 33649 pcs

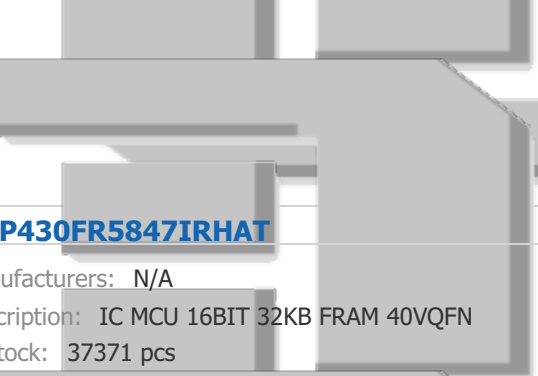
RFQ



**MSP430FR5739IDA**

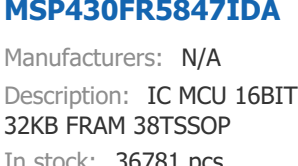
Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM 38TSSOP  
In stock: 25303 pcs

RFQ



**MSP430FR58471IRHAT**

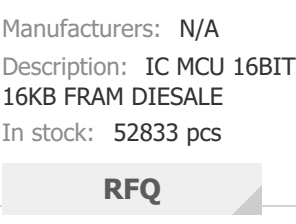
Manufacturers: N/A  
Description: IC MCU 16BIT 32KB FRAM 40VQFN  
In stock: 37371 pcs



**MSP430FR5847IDA**

Manufacturers: N/A  
Description: IC MCU 16BIT 32KB FRAM 38TSSOP  
In stock: 36781 pcs

RFQ



**MSP430FR5739CY**

Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM DIESALE  
In stock: 52833 pcs

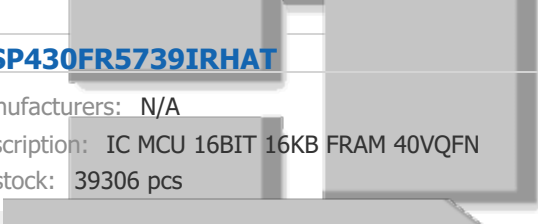
RFQ



**MSP430FR5847IDAR**

Manufacturers: N/A  
Description: IC MCU 16BIT 32KB FRAM 38TSSOP  
In stock: 44649 pcs

RFQ



**MSP430FR5739IRHAT**

Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM 40VQFN  
In stock: 39306 pcs



**MSP430FR5739IRHAR**

Manufacturers: N/A  
Description: IC MCU 16BIT 16KB FRAM 40VQFN  
In stock: 29313 pcs

RFQ

