

N/A



Part Number:	MSP430FR2033IG48
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 15.5KB FRAM 48TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

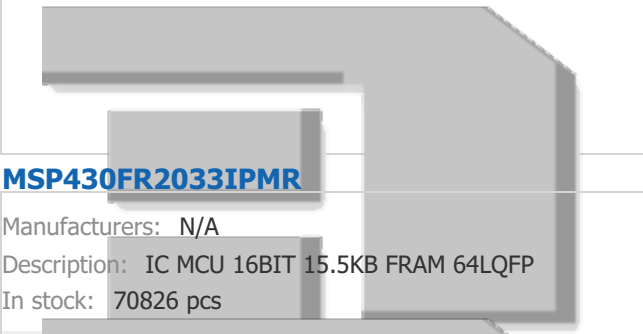
Specifications of MSP430FR2033IG48

PART NUMBER	MSP430FR2033IG48
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58449 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	15.5KB (15.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 15.5KB (15.5K x 8) FRAM 48-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

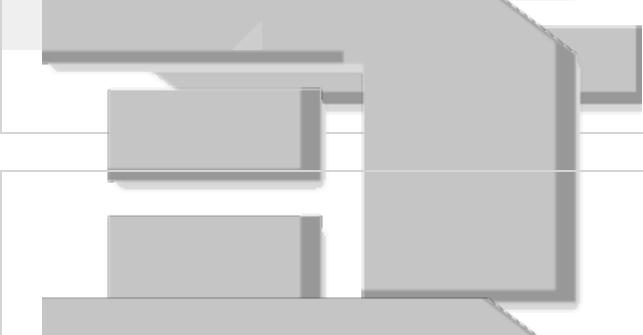
MSP430FR2033IG48	MSP430FR2033IG48 Distributor	MSP430FR2033IG48 Supplier
MSP430FR2033IG48 Price	MSP430FR2033IG48 Pictures	MSP430FR2033IG48 Image
MSP430FR2033IG48 PDF Datasheet	MSP430FR2033IG48 Download Datasheet	MSP430FR2033IG48 Datasheet
MSP430FR2033IG48 Stock	Buy MSP430FR2033IG48	Buy MSP430FR2033IG48
MSP430FR2033IG48	Supplier	Distributor

Related Products



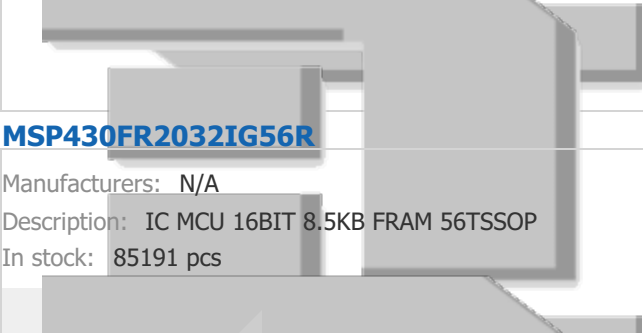
MSP430FR2033IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 15.5KB FRAM 64LQFP
In stock: 70826 pcs



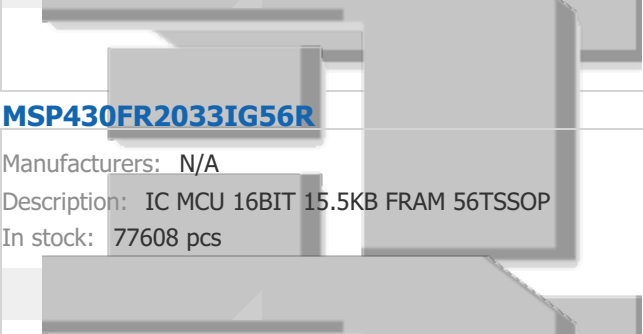
MSP430FR2032IG56R

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP
In stock: 85191 pcs



MSP430FR2033IG56R

Manufacturers: N/A
Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP
In stock: 77608 pcs



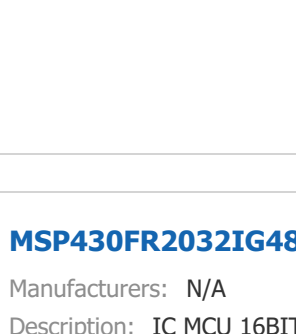
MSP430FR2033IG48R

Manufacturers: N/A
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In stock: 93578 pcs



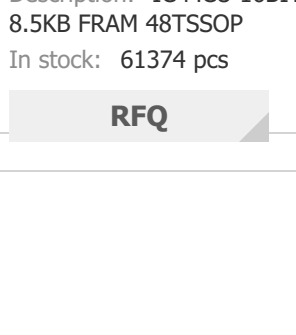
MSP430FR2000IRLLT

Manufacturers: N/A
Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER
In stock: 150087 pcs



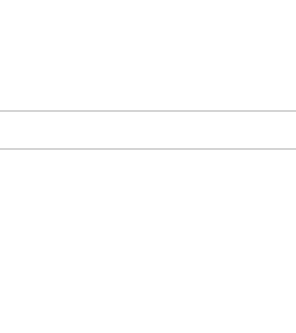
MSP430FR2032IG48R

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP
In stock: 89442 pcs



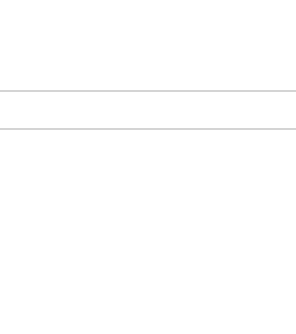
MSP430FR2032IG56

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP
In stock: 64745 pcs



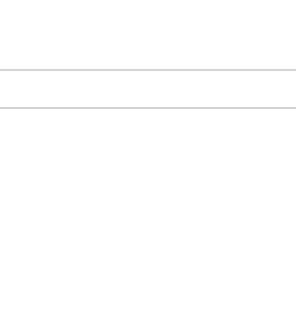
MSP430FR2033IG56

Manufacturers: N/A
Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP
In stock: 60656 pcs



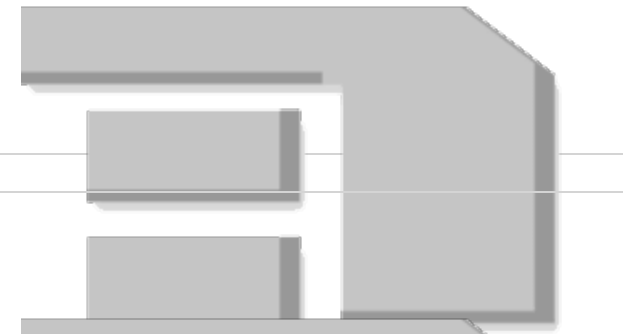
MSP430FR2100IPW16

Manufacturers: N/A
Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER
In stock: 86530 pcs



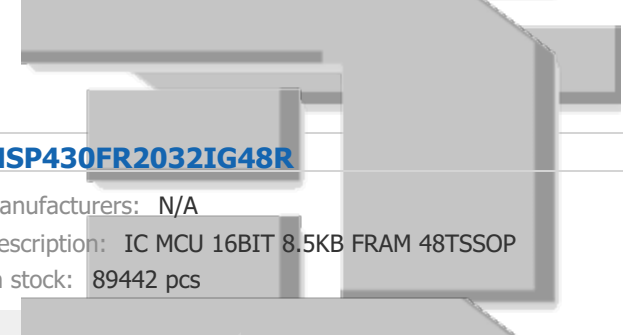
MSP430FR2032IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 64LQFP
In stock: 86726 pcs



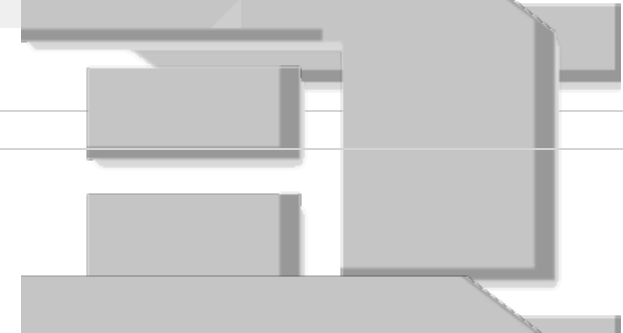
MSP430FR2033IPM

Manufacturers: N/A
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In stock: 54114 pcs



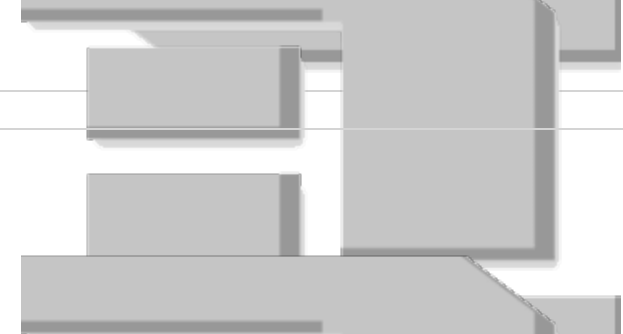
MSP430FR2032IG56

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP
In stock: 64745 pcs



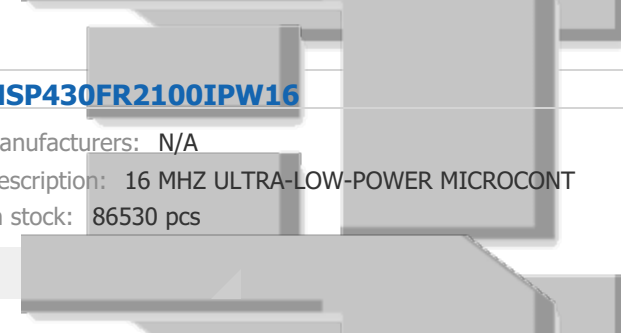
MSP430FR2033IG56

Manufacturers: N/A
Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP
In stock: 60656 pcs



MSP430FR2100IPW16

Manufacturers: N/A
Description: 16 MHZ ULTRA-LOW-POWER MICROCONTROLLER
In stock: 86530 pcs



MSP430FR2032IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 8.5KB FRAM 64LQFP
In stock: 86726 pcs