



MSP430FR2100IRLLR

Part Number:	MSP430FR2100IRLLR
Manufacturer/Brand:	N/A
Product description	ULTRA LOW POWER MICRO CONTROLLER
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MSP430FR2100IRLLR

PART NUMBER	MSP430FR2100IRLLR
MANUFACTURER	N/A
DESCRIPTION	ULTRA LOW POWER MICRO CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-VQFN (3x3)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FRAM 24-VQFN (3x3)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2100IRLLR	MSP430FR2100IRLLR Distributor	MSP430FR2100IRLLR Supplier
MSP430FR2100IRLLR Price	MSP430FR2100IRLLR Pictures	MSP430FR2100IRLLR Image
MSP430FR2100IRLLR PDF Datasheet	MSP430FR2100IRLLR Download Datasheet	MSP430FR2100IRLLR Datasheet
MSP430FR2100IRLLR Stock	Buy MSP430FR2100IRLLR	Buy MSP430FR2100IRLLR
MSP430FR2100IRLLR	Supplier	Distributor

Related Products

MSP430FR2100IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 114889 pcs RFQ	MSP430FR2033IG56 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 57550 pcs RFQ
MSP430FR2110IPW16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 132808 pcs RFQ	MSP430FR2033IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 82978 pcs RFQ
MSP430FR2100IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 145615 pcs RFQ	MSP430FR2100IRLLT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 103932 pcs RFQ
MSP430FR2110IRLLT Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 74221 pcs RFQ	MSP430FR2111IPW16 Manufacturers: N/A Description: IC MCU 16BIT 3.75KB FRAM 16TSSOP In stock: 76013 pcs RFQ
MSP430FR2033IPM Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 44953 pcs RFQ	MSP430FR2110IRLLR Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 24VQFN In stock: 94756 pcs RFQ
MSP430FR2033IPMR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 91965 pcs RFQ	MSP430FR2110IPW16 Manufacturers: N/A Description: IC MCU 16BIT 2KB FRAM 16TSSOP In stock: 74852 pcs RFQ